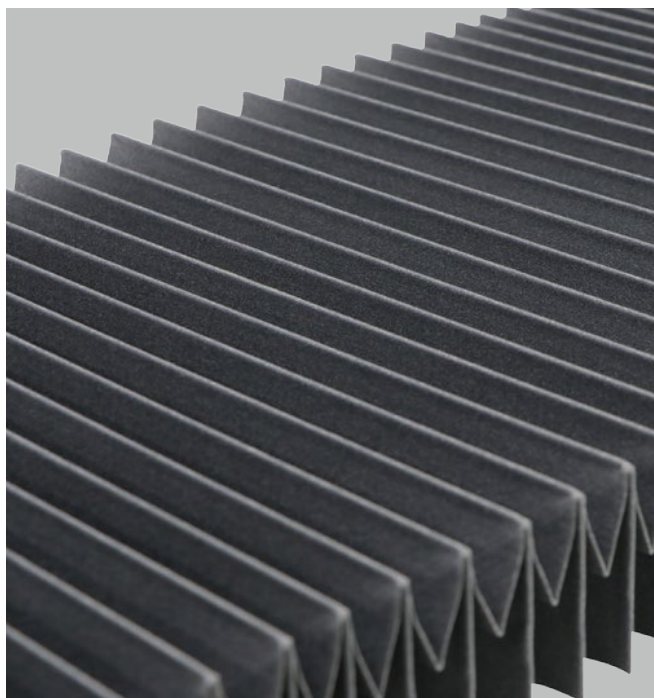
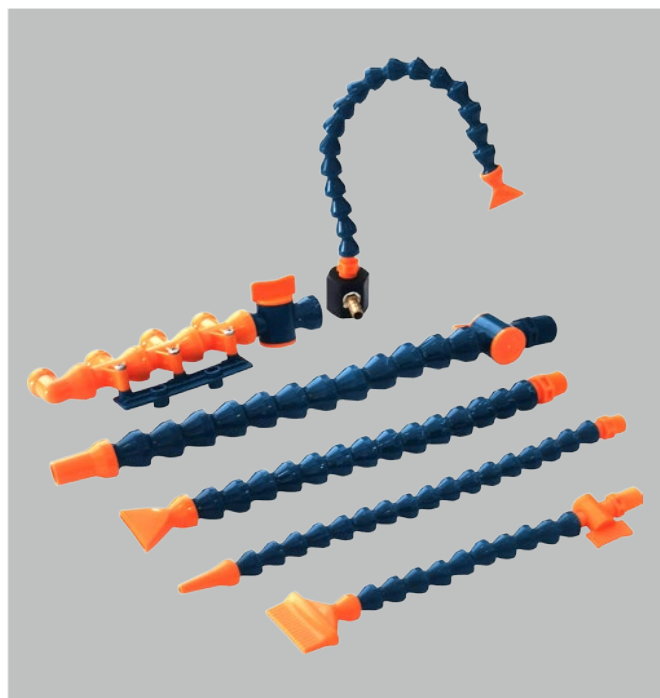
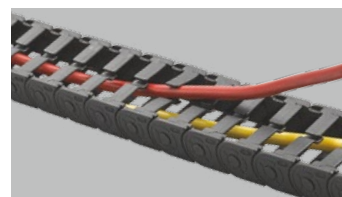
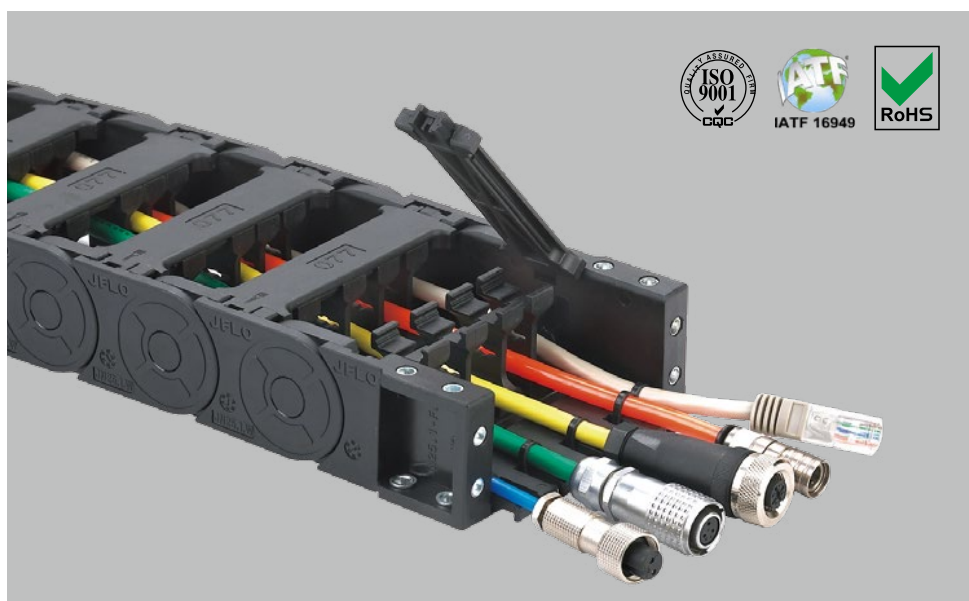


JFLO[®] TWINS

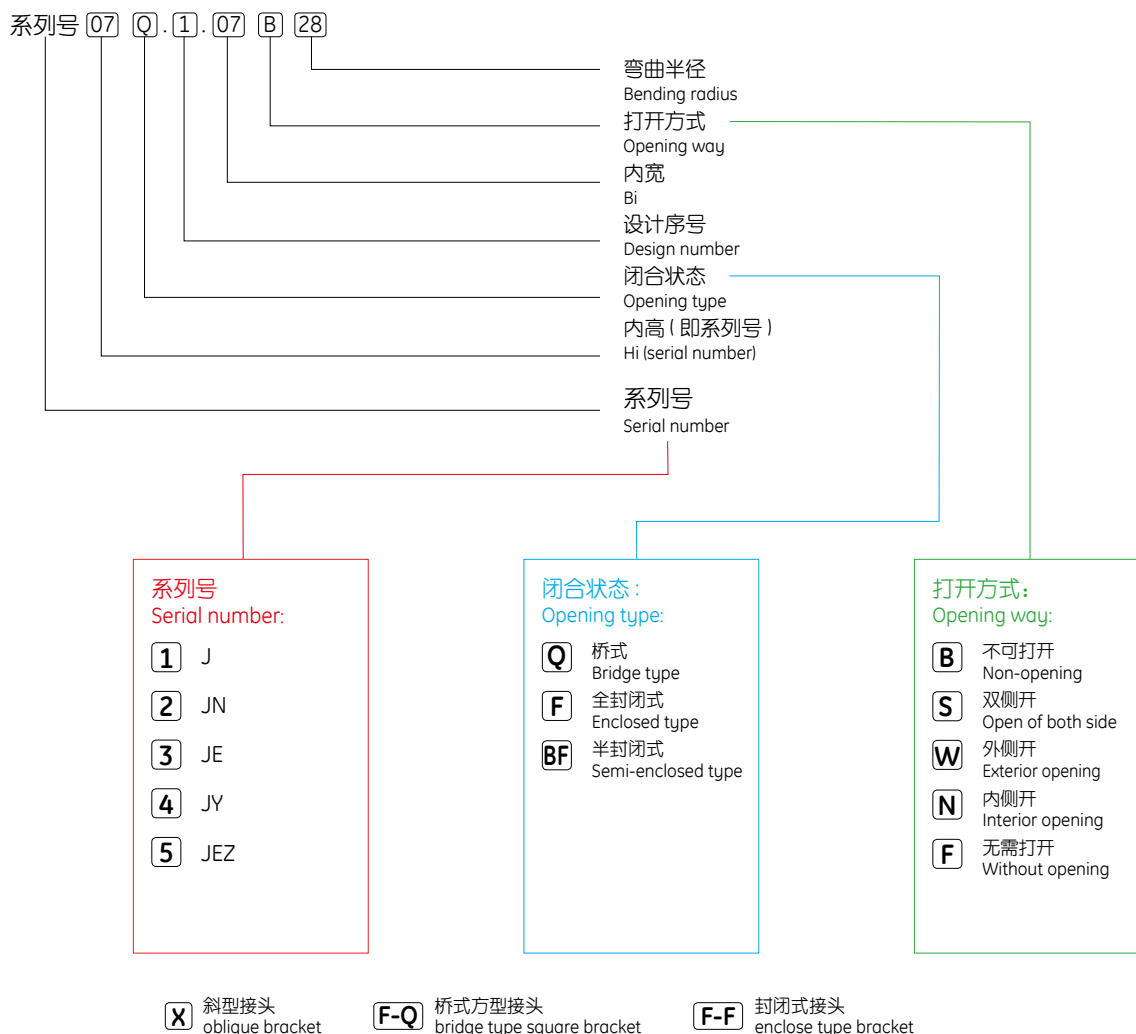
JFLO MACHINE TOOL
ACCESSORIES

JFLO PRODUCTS GENERAL CATALOG

产品选型手册



型号表示方法 How to order



不同序号表示安装孔的不同排列方式
Different serial number indicates the difference rank type of fixing holes

产品选型指导

Product selection guidance

001~012

产品目录页

Product Catalogue Page

013

拖链长度计算

选择将拖链固定端安装在行程中点位置是最佳选择,所需拖链、电缆及介质管长度最短,总体成本最低。

L= 拖链长度

S= 行程长度

R= 拖链弯曲半径

P= 拖链节距

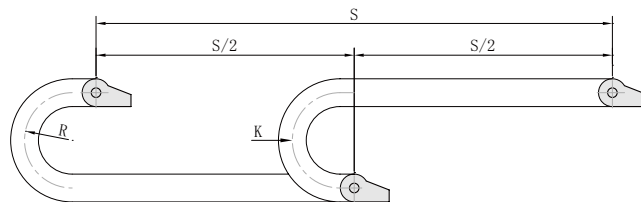
ΔM = 固定端偏移行程中点距离

K= 架空时弯曲半径余量 ($K = \pi * R + 2P$)

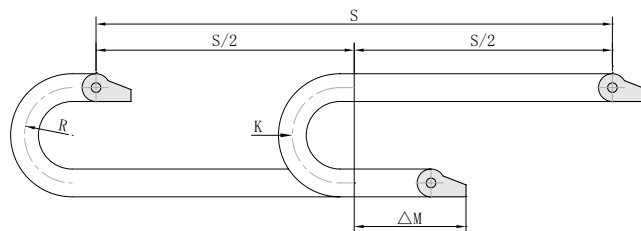
◆拖链固定端在中心位置: $L = S/2 + K$

◆拖链固定端不在中心位置: $L = S/2 + K + \Delta M$

2P: 指拖链长度安全量, 建议不少于 2 节。



拖链固定端在中心位置

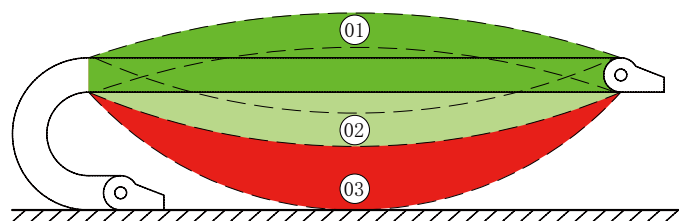


拖链固定端不在中心位置

架空 / 负载图

如图所示, 在架空应用中, 拖链有三种架空运行状态, 对应不同的架空长度。

金福隆拖链在每款产品介绍页中都列出了经过试验分析得出的“架空 / 负载图”, 详细反映了不同规格拖链的架空 / 负载参数, 为设计选型提供参考。

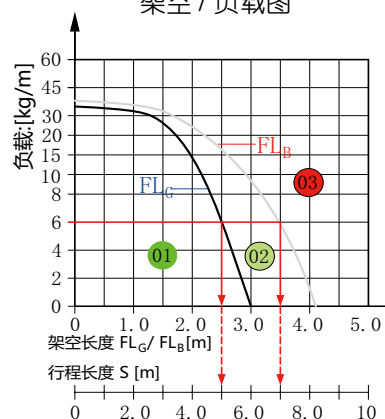


01) FLG 直线架空

02) FLB 安全塌腰架空

03) 危险塌腰

架空 / 负载图

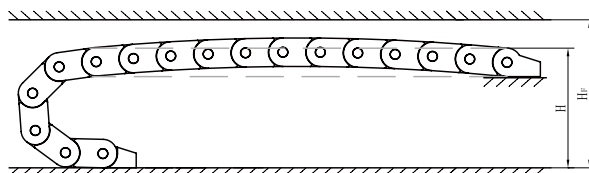


根据架空 / 负载图所示:

- ◆根据架空长度及拖链所装载线管的负载重量的交点所对应的区域, 确定所选拖链规格是否满足应用要求;
- ◆已知拖链负载时, 可以确定所选拖链在直线架空和安全塌腰时的最大架空长度;
- ◆已知拖链架空长度时, 可以确定所选拖链在直线架空和安全塌腰时的最大负载。

预应力 (上拱弧度)

预应力是指拖链运行时上段的上拱度, 也称“上拱弧度”; 预应力可以延长使用寿命, 抵消拖链内装载线管重量, 增加架空长度距离, 提高拖链系统运行稳定性与安全性。

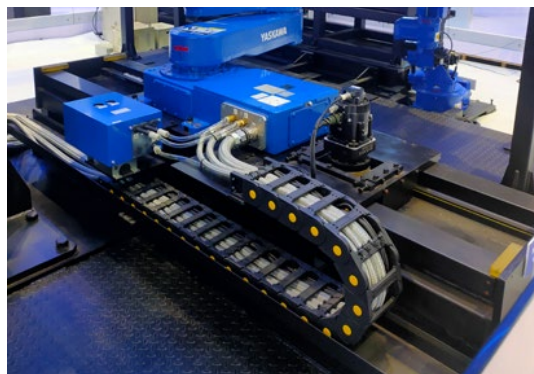


本公司所有系列标准拖链都带有已设置好的预应力, 若客户有特定需求时, 可根据客户要求提供如: 大弧度、平弧度。预应力的设置对拖链的安装高度有一定的影响, 称为实际高度 H_F , 同时各规格型号在主要技术参数中都可查到 H_F 值。安装空间受限制时可采用无预应力的拖链, 无预应力的拖链 H_F 与 H 相同 (平弧度), 这类拖链的承载力与标准产品不同。

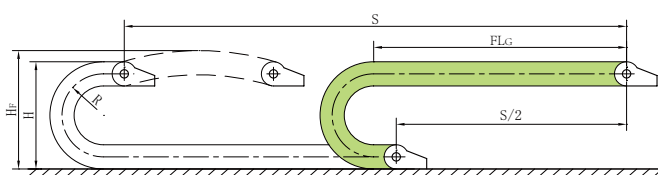
架空定义：拖链在运行过程中，拖链上端始终不接触到下端。

架空长度：移动端到拖链弯曲半径圆弧末端的距离。

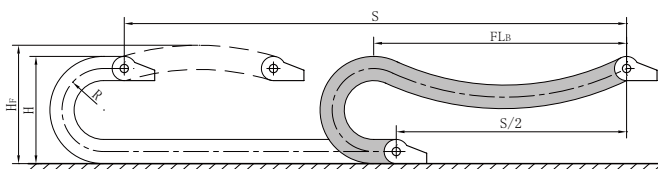
架空应用是拖链最常见的应用，架空长度取决于拖链的类型以及内部的负载情况。一般情况下 10m 以内的行程距离都可以用架空来实现。金福隆品牌拖链适用于长架空及高负载的应用场合，能够在高速度及高加速度情况下运行，磨损小，安全系数高，并且可以有效延长拖链系统使用寿命。



01. 直线架空 FLG：直线架空是最为推荐的架空方式。这种情况下拖链具有很高的稳定性，且磨损最小，循环使用寿命通常可以达到 1000 万次以上。



02. 安全塌腰 FLB：安全塌腰指拖链塌腰距离小于该系列拖链最小弯曲直径，这种情况下可以应用在低速和低加速度的场合。



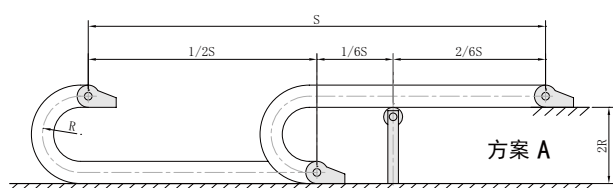
03. 危险塌腰：危险塌腰会极大影响拖链使用寿命和设备安全，设计时应避免。某些应用中，拖链在长时间使用后可能会出现危险塌腰，此时需要更换拖链或更改设计，请联系我们。

◆当架空能力不能满足使用要求时，可以采用以下解决方案

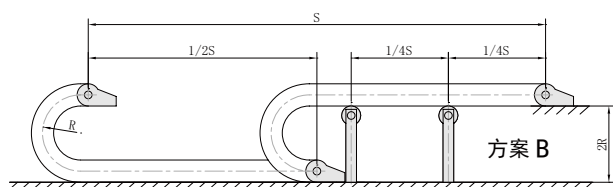
●选择一个负载更高 / 架空能力更好的拖链。

●在架空区域增加支撑来增大架空长度，建议参考以下三种增加支撑的设计方案。

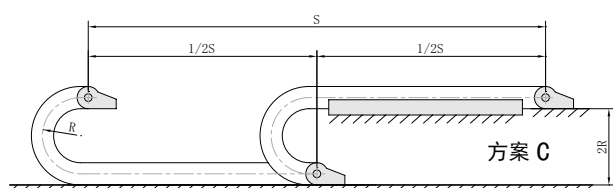
注：在增加支撑的情况下，对拖链运行时的速度、加速度及噪音会产生一定程度上的影响。



方案 A：增加一个支撑，最大可增加 50% 的直线架空距离， $S=3*FLG$ 直线架空距离。



方案 B：增加两个支撑，最大可增加 100% 的直线架空距离， $S=4*FLG$ 直线架空距离。



方案 C：增加区域支撑，最大可增加 100% 的直线架空距离， $S=4*FLG$ 直线架空距离。

◆在行程超过拖链架空负载极限时，采用滑行应用方案可实现长距离的移动供电，其有效行程最高可达数百米，滑行应用是一种安全、可靠、高效的应用方式。

◆拖链的上段以下段为支撑，上段一部分拖链在下段拖链上滑行，另一部分在同高的耐磨滑条上滑行，为防止侧向偏移，必须配套使用导向槽。

◆金福隆拖链从结构设计到原材料选择都非常适用于长行程的滑行应用，其中 JN 系列、JEZ 系列产品具有高耐磨、高负载、低噪音及良好的直线度等特点，可大幅延长拖链的使用寿命。



滑行应用 | 导向槽系统

导向槽主要应用于长行程中，使得拖链在长行程条件下保持平滑、顺畅、低摩擦稳定运行。



导向槽配套滚轮应用方案
Guide groove supporting roller application solution

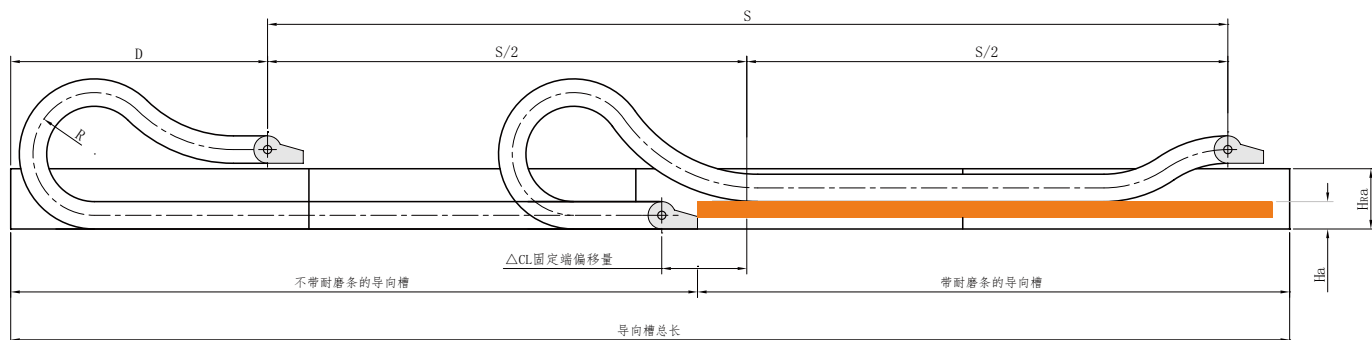


导向槽配套无动力滚轮应用方案
Guide groove supporting non-powered roller application solution



导向槽配套应用方案
Guide groove supporting application solution

安装示例：如拖链固定端安装在导向槽中间位置，则一半的行程可在拖链自身上滑行，另一半的行程可在耐磨条或无动力滚轮上滑行。



上图为：导向槽配套运行结构示意图。导向槽是滑行应用中的重要部件，我司可提供标准化模块导向槽及定制化导向槽，能满足多种应用的滑行需求。导向槽可提供不锈钢板及镀锌板两种材质。

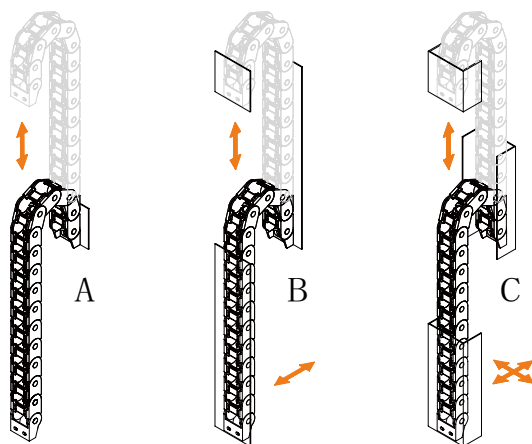
◆ 详见 103 页 导向槽系统

应用 | 安装支撑平台

拖链架空运行时底部拖链需要进行支撑，支撑平台可以有多种材料以多种形式加工制成，安装使用中须确保拖链支撑平台平整、无异物进入。如果拖链下部无支撑，则为悬垂架空运行；最大架空悬垂长度取决于拖链结构类型，拖链负载及其它因素；最大悬垂架空长度建议小于 1/4 的直线架空长度。



竖立应用：指拖链在竖直方向上运行，拖链弯曲半径段向上拱起，在机械臂、激光切割等行业，竖立应用是最常见的拖链安装方式。在此工况下，由于拖链需要承载所装载线缆及自重的重量，存在侧向倾倒的风险，因此一般应用行程较小。

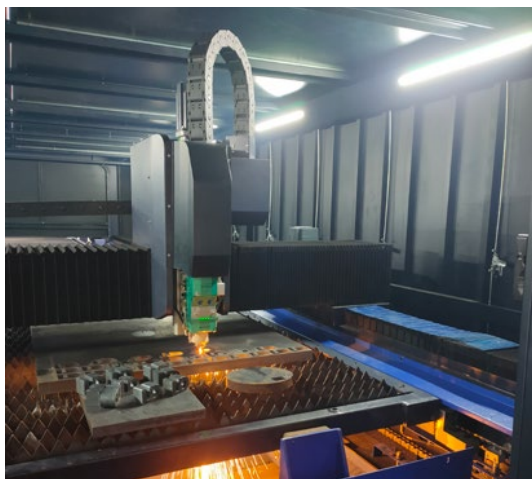


注意事项

接头：推荐使用固定式接头作为竖立安装的标准配置，可以有效避免拖链在运行过程中的摆动。

预应力：常规拖链均设计有预应力（上拱弧度），为防止拖链侧向拱起，我们推荐使用金福隆无预应力款拖链（平弧度），详情请咨询我们的工程师。

横向挡板：当拖链有横向加速度时，为防止倾倒的风险，建议安装横向支撑挡板（导向槽）用于固定支撑拖链。



应用 | 悬挂应用

悬挂应用：指拖链在竖直方向上运行，拖链弯曲半径段向下拱起。

在机械臂、立体仓库等行业，竖直悬挂是最常见的拖链安装方式。

◆注意事项

接头：推荐使用固定式接头作为竖直悬挂安装的标准配置，可以有效避免拖链在运行过程中的摆动。

预应力：常规拖链均设计有预应力（上拱弧度），为防止拖链侧向拱起，我们推荐使用金福隆无预应力款拖链（平弧度），详情请咨询我们的工程师。

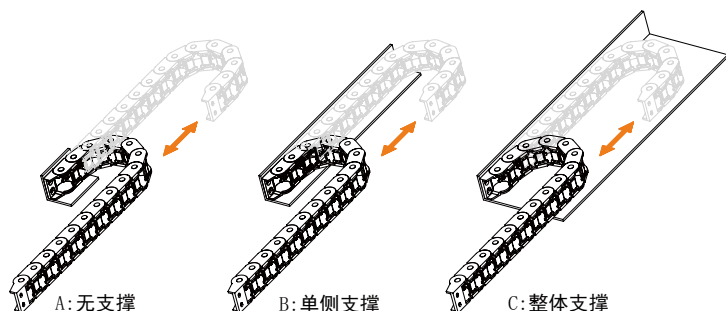
横向挡板：当拖链有横向加速度时，为防止倾倒的风险，建议安装横向支撑挡板（导向槽）用于固定支撑拖链。

电缆夹：当拖链竖直悬挂安装时，为防止额外的拉力作用在拖链内所装载的线管上，建议在两端接头处安装电缆夹等去应力元件固定线管，以防止线管磨损情况出现。



侧向应用：指拖链侧向安装，沿着水平方向做直线往复运动。

在自动化设备、机床、激光切割等行业，由于设备的安装空间受限制，侧倒应用是常见的安装方式。



注意事项

接头：推荐使用固定式接头作为侧向安装的标准配置，可以一定程度上避免拖链在运行过程中的摆动。

线管布置：当拖链侧向安装时，由于内部线管自身重力的因素，为防止对底部的线管造成挤压，导致张管磨损，建议使用竖隔片对线管进行分隔装载，管线布置遵循上轻下重的原则。

◆详见 8 页；

支撑板：低负载及短行程的侧向安装时，拖链可以悬空安装使用，需增大行程或拖链负载较高时，需要设计拖链支撑板，以提高稳定性。

应用 | 旋转应用

旋转应用：主要指拖链侧向安装，沿着水平方向做旋转往复运动。

在石油机械设备、机器人、工程机械、军工航天、数控机床等行业，由于设备的运行要求及安装空间等因素，旋转应用是常见的安装方式。

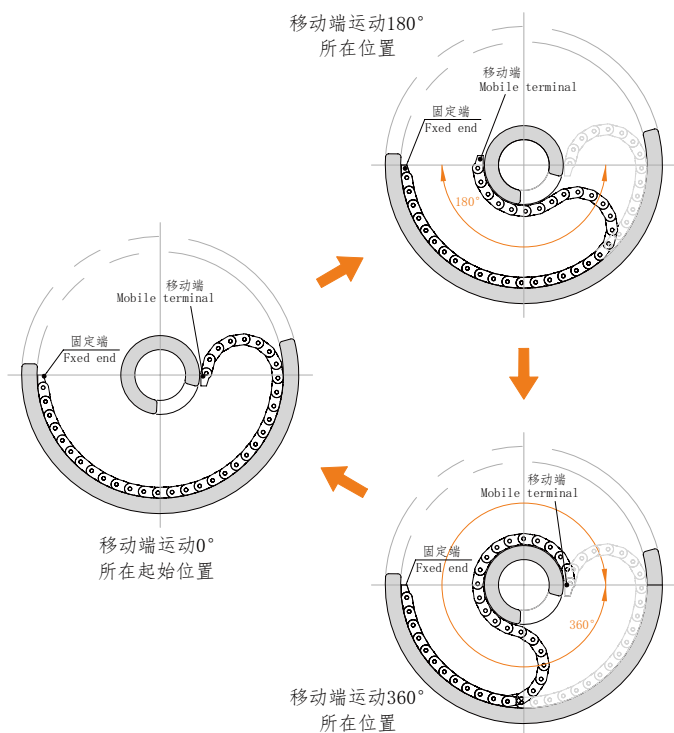
◆注意事项

接头：推荐使用活动式接头作为旋转应用的标准配置，活动式接头更方便安装及实现旋转运行。

半径计算：具体半径尺寸的选择需根据不同运行工况、安装尺寸针对性设计，详情请咨询我们的工程师。

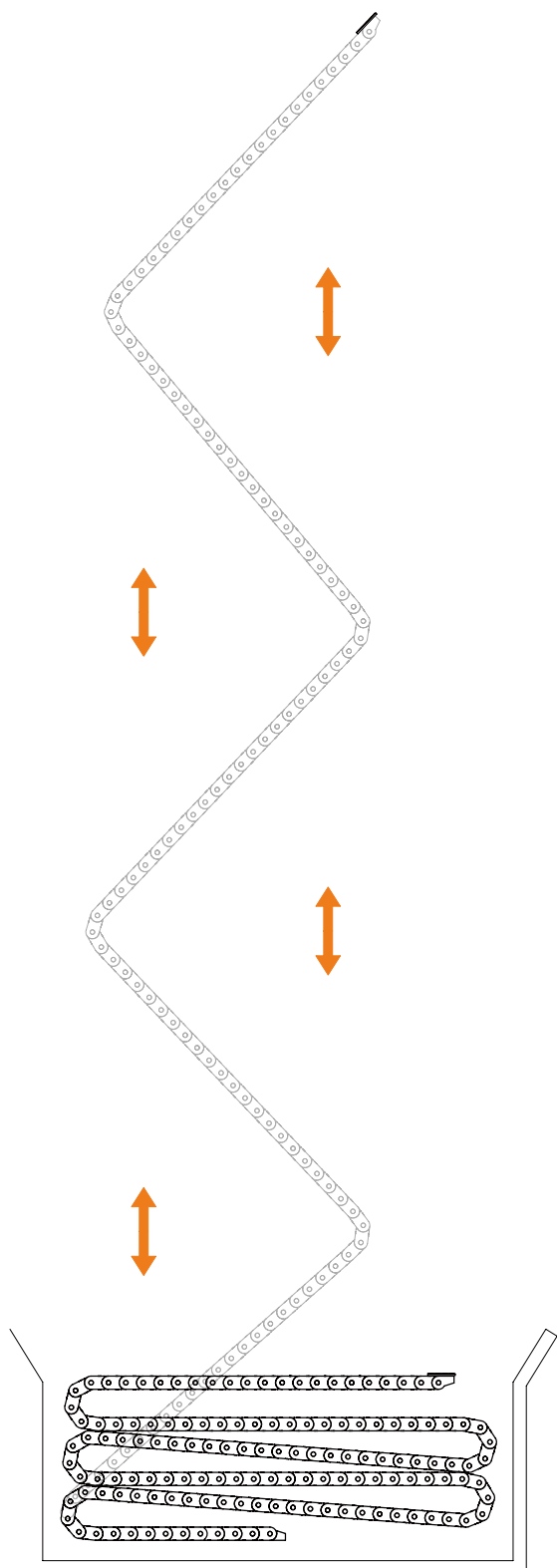
长度计算：拖链长度需结合安装半径、旋转运行行程角度进行计算，详情请咨询我们的工程师。

线管布置：当拖链侧向安装时，由于内部线管自身重力的因素，为防止对底部的线管造成挤压，导致张管磨损，建议使用竖隔片对线管进行分隔装载，管线布置遵循上轻下重的原则 ◆详见 8 页；



Z 型应用：是指拖链通过特殊处理，以实现竖直方向运动，拖链整体以“Z”型放置。

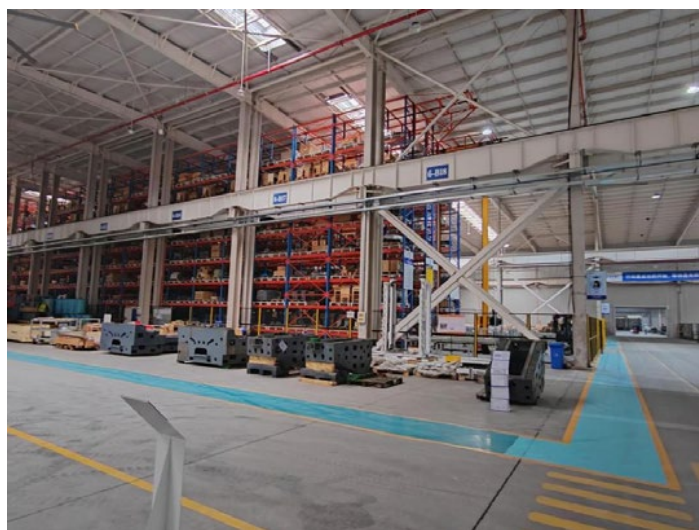
在可升降平台、桥梁工程机械、立体仓库等空间小，设备运行行程大的场景中具有重要作用。



接头：我们推荐使用活动式接头作为 Z 型应用的标准配置，适用于设备运动轨迹。

线管布置：当拖链 Z 型安装时，同样由于内部线管自身重力的因素，为防止对底部的线管造成挤压，导致张管磨损，建议使用竖隔片对线管进行分隔装载，管线布置遵循上轻下重的原则 ◆详见 8 页；

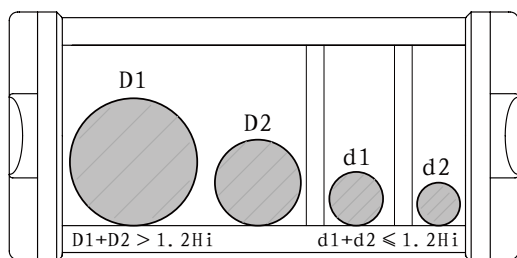
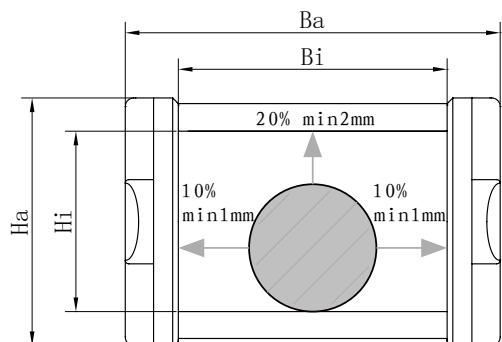
金福隆拖链模块化设计有利于节省空间、快速安装，并实现特殊解决方案。对于现在平台技术，如可升降立体仓库平台，必须能够容纳用于调节平台高度的管线。空间太小总会带来一些麻烦，未展开的拖链保存在平台下方的“框”内。如果平台需要升高，展开拖链，其噪音极低，甚至没有噪音。可根据应用要求选择金福隆不同系列的拖链，更多设计问题请咨询我司工程师。



分隔原则

建议将拖链内所装载的电缆、介质管等按直径、重量均匀分布，沿长度方向应能够自由活动，在弯曲半径处不产生应力，从而防止线管相互之间的缠绕、挤压导致的线管磨损，影响拖链及线管的使用寿命。

- ◆ 当并排电缆的直径之和小于拖链内高 H_i 的 1.2 倍时，须使用竖隔片进行分隔；
- ◆ $D1+D2 > 1.2 \cdot H_i$ 时，时相邻两根线管之间不需要使用竖隔片进行分隔；
- ◆ $d1+d2 \leq 1.2 \cdot H_i$ 时，须使用竖隔片分隔。



原则：不同材质的线管建议使用竖隔片分隔。

圆电缆：空间允许的条件下，建议使用竖隔片分隔布置。

扁电缆：多条扁电缆并排布置时需使用竖隔片分隔布置，叠放布置时需使用横隔条进行分隔。

气管：气管布置可参考圆电缆，对于橡胶气管，建议增加间隙，避免橡胶气管之间相互粘结。

液压管：装配液压管时，需注意加压时的管套的膨胀现象，拖链中必须保留足够的间隙。

线间隙

以下为各类线管间隙比例：

圆电缆：10%

扁电缆：10%

气管：5%-10%

液压管：20%

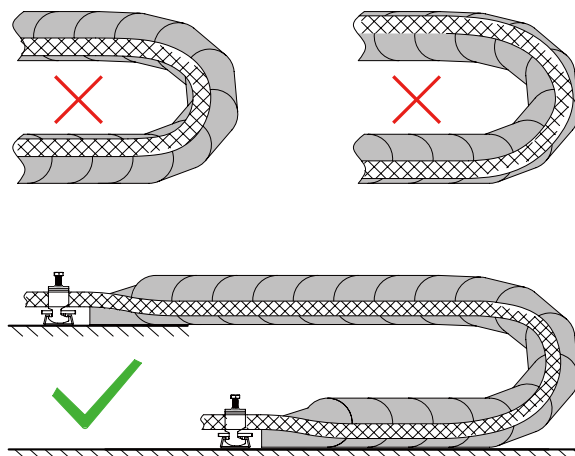
介质管：15-20%

◆ 建议拖链内部空间装载率不可超过 80%

应用 | 弯曲半径

拖链的弯曲半径取决于装载的电缆或介质管的最大横向尺寸或最大硬度；同样运行速度要求及安装空间也是决定弯曲半径的主要因素。

示例：电缆行业推荐使用要求，电缆的最小的弯曲半径通常为电缆直径的 7.5-10 倍；如直径 $\phi 10\text{mm}$ 电缆线的最小弯曲半径为应大于 $R75\text{mm}$ 。

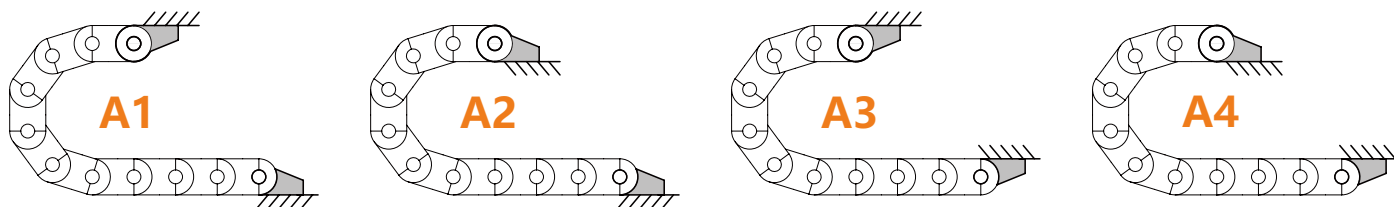


◆ 注意事项

拖链内装载线管时尤其是弯曲半径处不宜过紧（紧贴内挡板）或过松（紧贴外挡板），以避免运行时造成线管损，两端用线管固定夹或梳状板对拖链内的线管进行捆扎固定。

电缆 / 软管	最小弯曲直径
电缆	$7.5-10 \cdot d$
光缆	$10-15 \cdot d$
气管	$10-12 \cdot d$
液压管	$10-15 \cdot d$

金福隆拖链斜接头安装主要有以下四种安装方式，可根据设备情况进行选择，下单备注即可。



◆如存在特殊安装方式应用需求，请咨询我司销售部。

应用 | 梳状板（去应力元件）

金福隆拖链梳状板主要有三种样式，客户可根据使用情况选择。

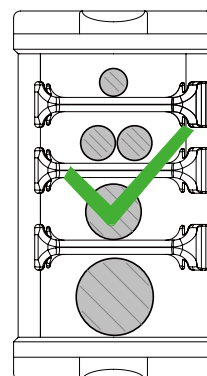
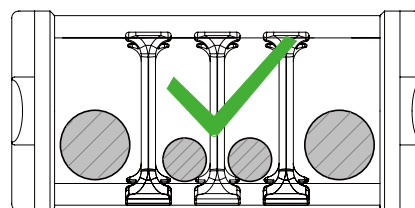
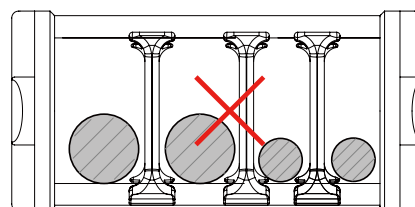
◆挡片梳状板：与拖链接头处挡片配套使用，卡扣结构，各系列拖链均有对应规格梳状板可选；

◆一体式梳状板：一体式结构，分带梳状板与不带梳状板，为一体式注塑成型结构；

◆斜接头梳状板：与斜接头配套使用，安装与斜接头卡槽内，需采用螺丝固定。

◆拖链方接头只有一种安装固定型式，可根据应用情况选择对应的结构样式（分固定式、活动式两种结构型式）。

◆可根据客户要求定制金属接头（安装孔、结构型式均可定制）。



应用 | 重量分布

水平安装：需要确保拖链所装载线管的重量沿宽度方向对称均匀分布，否则，拖链的一侧会磨损加重，进而缩短拖链的使用寿命。因此水平安装排布时，拖链内管线应尽量实现重量均布，尽量把重的管线放置在两侧，轻的管线放置中间，均匀分布可以大幅提高拖链系统稳定性。

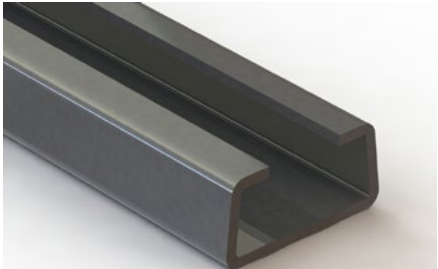
侧向安装：设计时需要应按拖链内所装载管线底部负载重、上部负载轻的原则，从上往下由轻到重分布，避免出现拖链倾倒的风险。

C 型槽

与电缆夹配套使用，固定于拖链方接头卡槽处或外置安装。

C 型槽尺寸示例型号：CX105 指内宽 100mm 拖链配套应用，

◆长度计算方式：C 型槽长度 = 拖链内宽 +5mm，如 150mm 内宽拖链配套 C 型槽型号为：CX155。



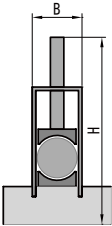
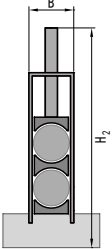
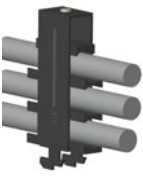
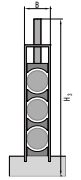
电缆夹

◆电缆夹固定在 C 型槽上，C 型槽可集成在工程塑料接头内侧或独立安装于接头前端；

◆一组电缆夹可同时固定一到三根电缆；

◆滑行应用时，固定端电缆夹安装高度必须低于拖链外高 ha。

电缆夹规格型号表

结构类型		电缆夹型号	可安装电缆直径 (φ)mm	外形尺寸 (B×H)mm	电缆夹外形图
单 层 电 缆 夹		CFX12.1T	6 - 12	16 × 48	
		CFX14.1T	12 - 14	18 × 50	
		CFX16.1T	14 - 16	20 × 52	
		CFX18.1T	16 - 18	22 × 54	
		CFX20.1T	18 - 20	24 × 56	
		CFX22.1T	20 - 22	26 × 58	
		CFX26.1T	22 - 26	30 × 67	
		CFX30.1T	26 - 30	34 × 71	
		CFX34.1T	30 - 34	38 × 75	
		CFX38.1T	34 - 38	42 × 79	
		CFX42.1T	38 - 42	46 × 83	
双 层 电 缆 夹		CFX12.2T	6 - 12	16 × 69	
		CFX14.2T	12 - 14	18 × 71	
		CFX16.2T	14 - 16	20 × 75	
		CFX18.2T	16 - 18	22 × 79	
		CFX20.2T	18 - 20	24 × 83	
		CFX22.2T	20 - 22	26 × 87	
		CFX26.2T	22 - 26	30 × 105	
		CFX30.2T	26 - 30	34 × 113	
三 层 电 缆 夹		CFX12.3T	6 - 12	16 × 86	
		CFX14.3T	12 - 14	18 × 92	
		CFX16.3T	14 - 16	20 × 98	
		CFX18.3T	16 - 18	22 × 104	
		CFX20.3T	18 - 20	24 × 110	
		CFX22.3T	20 - 22	26 × 116	

应用 | 光纤夹

◆用于光纤或电缆的外置固定，与拖链配套使用；

◆光纤夹固定在拖链外侧；

◆便于光纤或电缆的快速填装，节省安装成本；

◆建议配置：每两节链体配 1 只光纤夹。

◆详情可咨询我司销售部。



01 确认拖链尺寸

根据拖链内部的管线数量、外径、排布要求及设备的安装空间来确定。

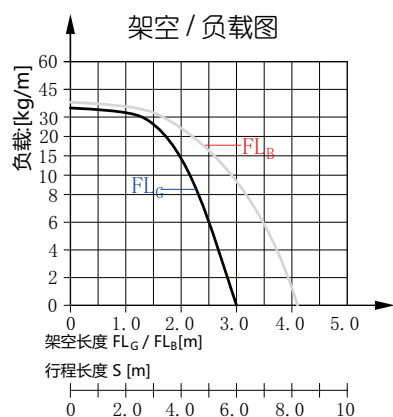
02 确定弯曲半径

根据拖链所装载线管允许的最小弯曲半径及设备的安装空间来确定。

03 确定负载和行程长度

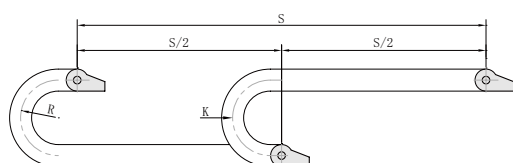
金福隆各系列拖链均有提供“架空/负载图”，请根据实际工况下的负载和架空长度是选择适用的拖链规格。如不满足架空条件，可以选择以下几种应用方案解决：

- ◆方案 1：选择架空/负载性能更高规格的拖链；
- ◆方案 2：通过增加支撑增加架空/负载 ◆详见 2 页；
- ◆方案 3：选择长距离“滑行”应用方案 ◆详见 3 页。
- ◆行程 10m 以上时，建议采用滑行方案 ◆详见 103 页 导向槽系统。

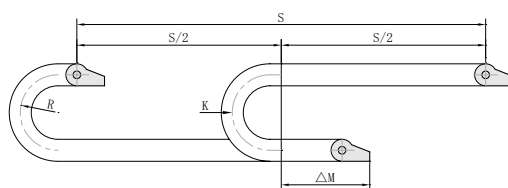


04 计算拖链长度 ◆ 详见 1 页

◆拖链固定端在中心位置： $L=S/2+K$



◆拖链固定端不在中心位置： $L=S/2+K+\Delta M$

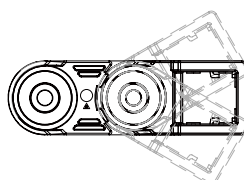


05 选择接头类型

固定型接头相对于链节不可转动，能够防止拖链拱起，建议用于竖直方向悬挂或竖立应用

活动型接头相对于链节可以转动一定角度，具有去应力的作用，建议用于水平架空或滑行应用

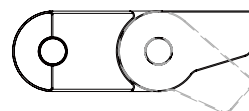
活动型方接头



固定型方接头



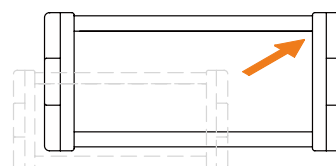
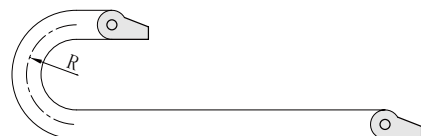
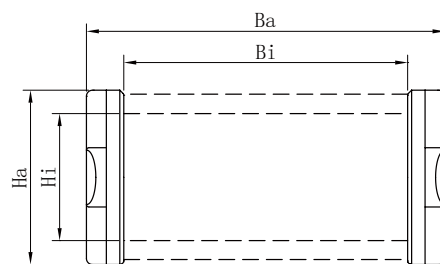
活动型斜接头



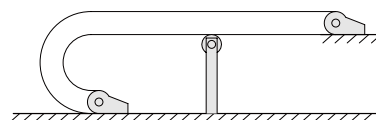
固定型斜接头



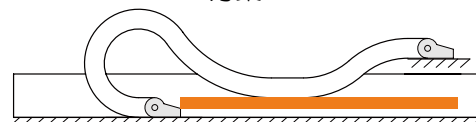
◆方接头可选配梳妆板、C型槽、电缆夹（◆详见 8/9 页）◆斜接头可选配梳妆板（◆详见 8/12 页）



方案 1



方案 2

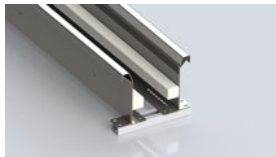
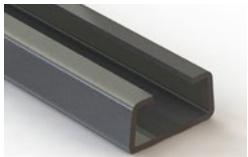
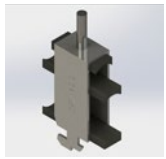


方案 3

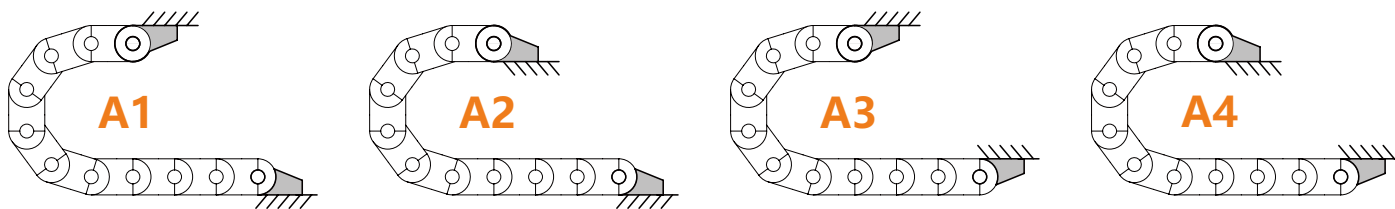
06 拖链结构类型选择

桥式双侧开类型		封闭双侧开类型	
半封双侧开类型		桥式内开类型	
桥式外开类型		桥式不可开类型	
封闭内开类型		封闭外开类型	
方便内开类型		方便外开类型	

07 配套附件选配

竖隔片		横隔条	
导向槽		C 型槽	
梳妆板一体式斜接头		梳妆板	
光纤夹		电缆夹	

08 斜接头可选安装方式

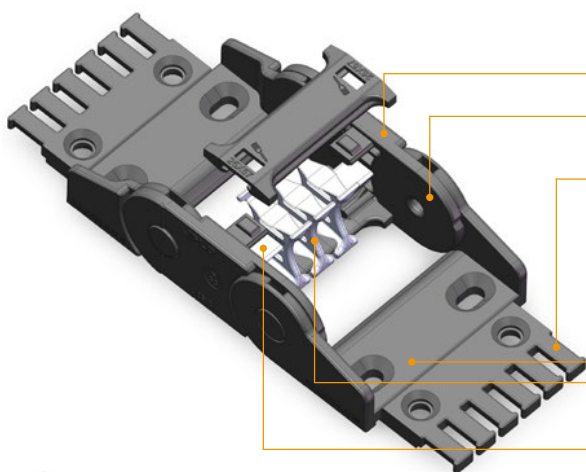


◆ 斜接头可选装：不带梳妆板式斜接头；带梳妆板式斜接头。

09 拖链定货型号示例说明

J25Q.2.57SR55 - 20 节 + XJTS (A1) + S1/2 + HGT

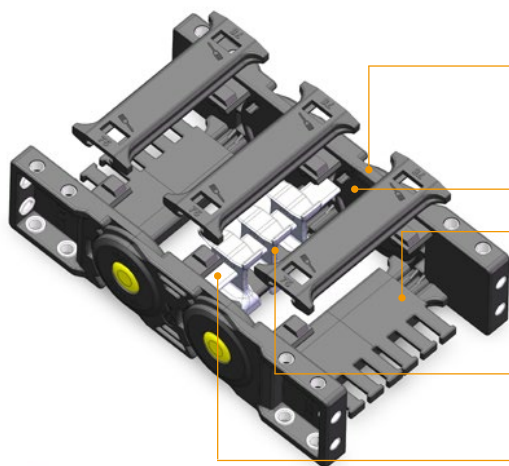
① ② ③ ④ ⑤ ⑥



- ①、拖链内高、内宽、类型、弯曲半径
- ②、拖链节数
- ③、XJT：指斜接头，S：指梳妆板
XJT：指不带梳妆，XJTS：指带梳妆板
- ④、斜接头可选安装方式 (A1/A2/A3/A4) 如不注明，
则默认发货 A1 安装方式
- ⑤、竖隔片数量与安装方式 (S1/2，指每隔 1 节
装 2 只竖隔片) (选装件)
- ⑥、横隔条 (选装件)

JEZ35Q.2.75SR100 - 20 节 + FJTS + S1/3 + HGT

① ② ③ ④ ⑤



- ①、拖链内高、内宽、类型、弯曲半径
- ②、拖链节数
- ③、FJT：指方接头，S：指梳妆板
FJT：指不带梳妆，FJTS：指带梳妆板
- ④、竖隔片数量与安装方式 (S1/3，指每隔 1 节
装 3 只竖隔片) (选装件)
- ⑤、横隔条 (选装件)

Contents 产品总目录



JN 系列耐用品质拖链
JN Series Durable Quality type Cable Chain

014



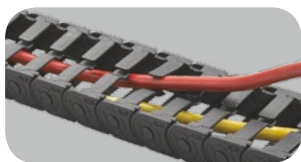
J 系列多用途高效拖链
J Series Efficient type cable chain

040



JY 系列高速静音拖链
JY Series Speedy Low Noise type Cable Chain

069



JE 系列方便快捷拖链
JE Series Convenient type cable chain

077



JEZ 系列长距离载重拖链
JEZ Series Heavy duty type Cable Chain

085



万向曲管系列
Adjustable Coolant Hoses

104



防护罩系列
Bellow Cover

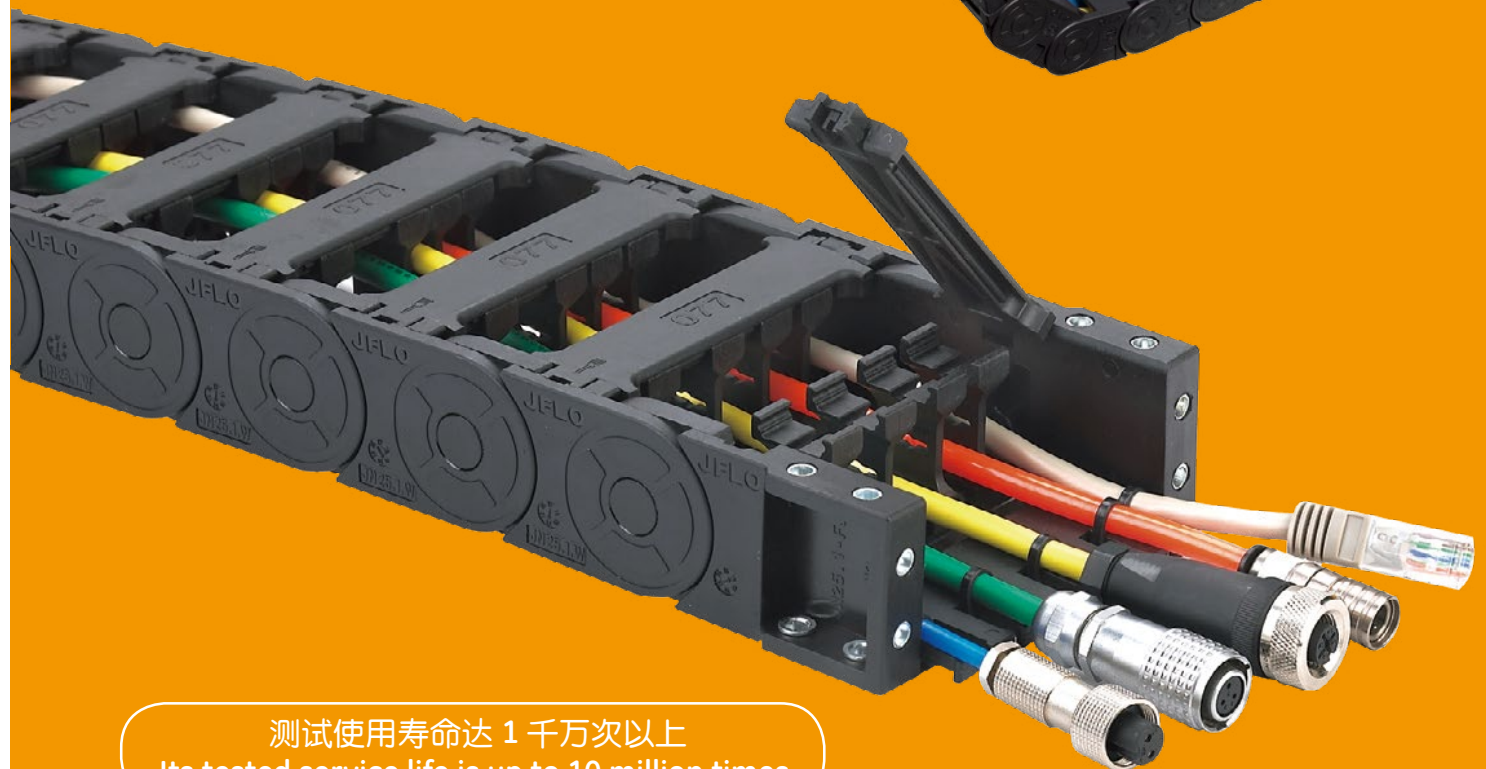
111

JN 系列 - 耐用品质拖链

JN Series - Durable quality type cable chain

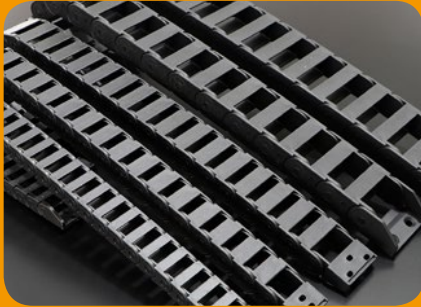
◎ JN 系列塑料拖链采用单边式打开设计，方便维护及快速更换。
产品使用优质原材料制造，适用于不同的运动形式及长距离行程，产品质量好性能稳定使用寿命长，主要应用于工业自动化领域及机床机械行业等。

◎ JN series cable chain: The design of single-sided opening is easy for maintenance and quick replacement. The high-grade raw materials are suitable for different movement modes and long distance travel. This series is good quality, stable performance and long service life. So this series is mainly used in industrial automation, machine tool machinery industry and etc.



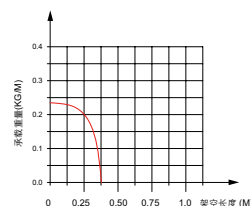
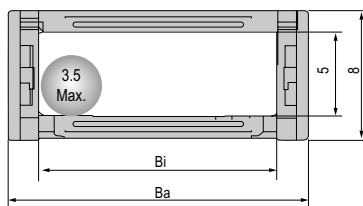
测试使用寿命达 1 千万次以上
Its tested service life is up to 10 million times.

Contents 产品目录



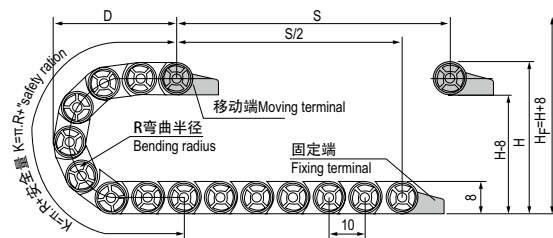
JN 系列拖链 JN Series

- 16 JN05Q.1.B 系列 - 桥式不可打开
Series of JN05Q.1.B-Bridge type non-opening
- 17 JN07Q.1.B 系列 - 桥式不可打开
Series of JN07Q.1.B-Bridge type non-opening
- 18 JN10Q.1.B 系列 - 桥式不可打开
Series of JN10Q.1.B-Bridge type non-opening
- 19 JN10Q.1.W 系列 - 桥式外侧开
Series of JN10Q.1.W-Bridge type exterior opening
- 20 JN15Q.1.B 系列 - 桥式不可打开
Series of JN15Q.1.B-Bridge type non-opening
- 21 JN15Q.1.W 系列 - 桥式外侧开
Series of JN15Q.1.W-Bridge type exterior opening
- 22 JN18Q.2.B 系列 - 桥式不可打开
Series of JN18Q.2.B-Bridge type non-opening
- 23 JN18Q.1.W 系列 - 桥式外侧开
Series of JN18Q.1.W-Bridge type exterior opening
- 24 JN21Q.2.N 系列 - 桥式内侧打开
Series of JN21Q.2.N-Bridge type interior opening
- 25 JN25Q.1.W 系列 - 桥式外侧开
Series of JN25Q.1.W-Bridge type exterior opening
- 26 JN25F.1.W 系列 - 封闭外侧开
Series of JN25F.1.W-Enclosed type exterior opening
- 27 JN30Q.1.W 系列 - 桥式外侧开
Series of JN30Q.1.W-Bridge type exterior opening
- 28 JN30F.1.W 系列 - 封闭外侧开
Series of JN30F.1.W-Enclosed type exterior opening
- 29 JN35Q.1.W 系列 - 桥式外侧开
Series of JN35Q.1.W-Bridge type exterior opening
- 30 JN35F.1.W 系列 - 封闭外侧开
Series of JN35F.1.W-Enclosed type exterior opening
- 31 JN45Q.1.W 系列 - 桥式外侧开
Series of JN45Q.1.W-Bridge type exterior opening
- 32 JN45F.1.W 系列 - 封闭外侧开
Series of JN45F.1.W-Enclosed type exterior opening
- 33 JN55Q.1.W 系列 - 桥式外侧开
Series of JN55Q.1.W-Bridge type exterior opening
- 34 JN55F.1.W 系列 - 封闭外侧开
Series of JN55F.1.W-Enclosed type exterior opening
- 35 JN65Q.1.W 系列 - 桥式外侧开
Series of JN65Q.1.W-Bridge type exterior opening
- 36 JN65F.1.W 系列 - 封闭外侧开
Series of JN65F.1.W-Enclosed type exterior opening
- 37 JN80Q.1.S 系列 - 桥式双侧开
Series of JN80Q.1.S-Bridge type both side opening
- 38 JN100Q.1.S 系列 - 桥式双侧开
Series of JN100Q.1.S-Bridge type both side opening



◎ 适用于直径 3.5 毫米以下线缆 Suitable for 3.5mm or less of cable.

主要技术参数 Basic technical data



节距=10mm, 每米节数=100, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=10mm, link per meter=100, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	10	15	18	28
H	28	38	44	64
D	24	29	32	42
K	60	70	80	110

安装实际高度:H_f=H+8mm(负载 0.2kg/0.25m)

Actual mounting height:H_f=H+8mm

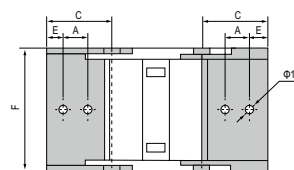
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JN05Q.1.05B	5	5	8	9	Q.B	10,15,18,28	X ₁		3	8		21		4	9	JN05Q.1.05B-XJT

单位 (unit): mm

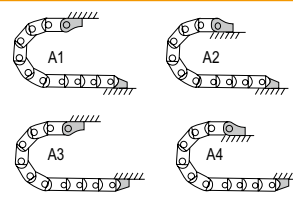
注: Q.B 表示桥式不可开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.B Bridge type non-opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 5mm、内宽 5mm、半径 18mm、长度 0.5 米 /50 节 (Sample: inner height 5mm, inner width 5mm, radius 18mm, length 50 links/0.5 meter)

拖链 Chain JN05Q.1.05B R18 500mm /50 Links (实际长度 Physical length: ±2mm)

接头 Bracket JN05Q.1.05B-XJT 1 副 (Set)

配件 Accessories

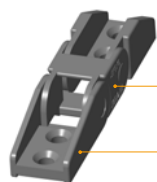
JN07Q.1.B 系列 - 桥式不可打开

Series of JN07Q.1.B-Bridge type non-opening

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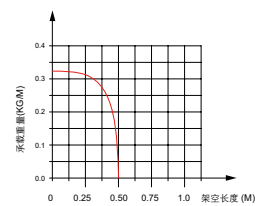
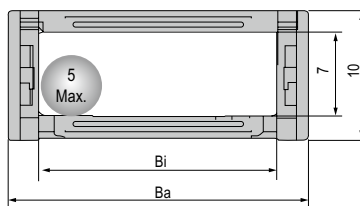


示意图 Drawing



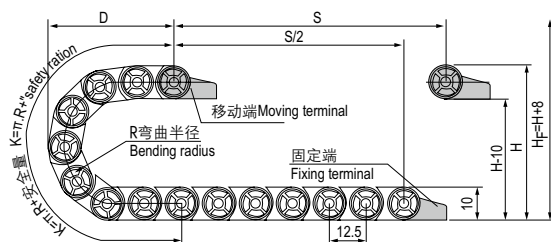
主体 Main body

接头 Bracket



◎ 适用于直径 5 毫米以下线缆 Suitable for 5mm or less of cable.

主要技术参数 Basic technical data



节距=12.5mm, 每米节数=80, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=12.5mm, link per meter=80, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	15	18	28	38	48
H	40	46	66	86	106
D	33	36	56	56	66
K	75	88	125	150	188

安装实际高度 :H_f=H+10mm(负载 0.1kg/0.5m)

Actual mounting height:H_f=H+10mm(load 0.1kg/0.5m)

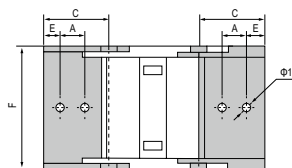
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
JN07Q.1.07B	7	7	10	12	Q.B	15,18,28, 38,48	X ₁	3.2	A	B	C	D	E	F	JN07Q.1.07B-XJT

注: Q.B 表示桥式不可开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

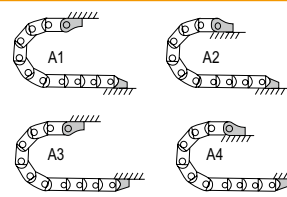
Note:Q.B Bridge type non-opening,X: oblique bracket,Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 7mm、内宽 7mm、半径 18mm、长度 0.5 米 /40 节 (Sample: inner height 7mm, inner width 7mm, radius 18mm, length 40 links/0.5 meter)

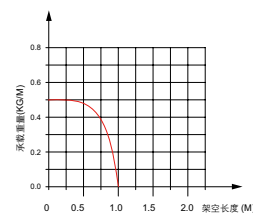
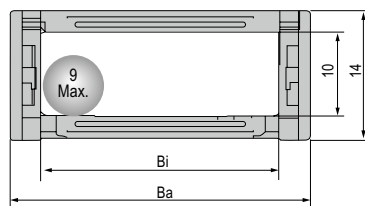
拖链 Chain JN07Q.1.07B R18 500mm /40 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN07Q.1.07B-XJT 1 副 (Set)

配件 Accessories

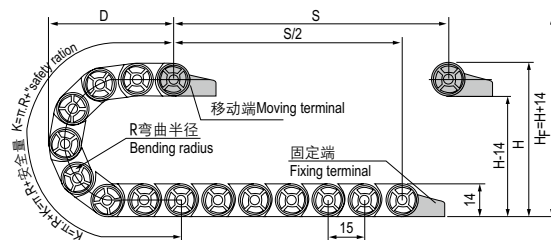


示意图 Drawing



◎ 适用于直径 9 毫米以下线缆 Suitable for 9mm or less of cable.

主要技术参数 Basic technical data



节距=15mm, 每米节数=66, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=15mm, link per meter=66, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	18	28	38
H	50	70	90
D	40	50	60
K	90	120	150

安装实际高度: $H_f = H + 14\text{mm}$ (负载 0.5kg/0.5m)

Actual mounting height: $H_f = H + 14\text{mm}$ (load 0.5kg/0.5m)

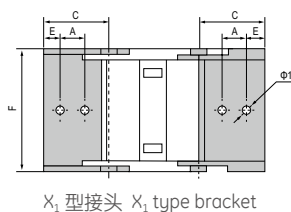
拖链型号 Cable Chain No.	内高 H_i	内宽 B_i	外高 H_a	外宽 B_a	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter $\Phi 1$	孔距 (mm) hole distance						接头代号 Bracket No.
JN10Q.1.10B	10	10	14	18	Q.B	18,28,38	X_1	3.2	8	22	4	18	JN10Q.1.10B-XJT		
JN10Q.1.15B	10	15	14	23	Q.B		X_1	3.2	8	22	4	23	JN10Q.1.15B-XJT		
JN10Q.1.20B	10	20	14	28	Q.B		X_1	3.2	8	22	4	28	JN10Q.1.20B-XJT		

单位 (unit): mm

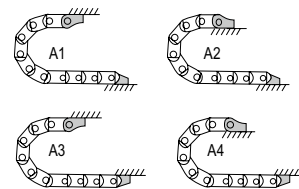
注: Q.B 表示桥式不可开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.B Bridge type non-opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X_1 型接头 X_1 type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 10mm、内宽 10mm、半径 18mm、长度 0.5 米 /33 节 (Sample: inner height 10mm, inner width 10mm, radius 18mm, length 33 links/0.5 meter)

拖链 Chain JN10Q.1.10B R18 500mm /33 Links (实际长度 Physical length: $\pm 2\text{mm}$)

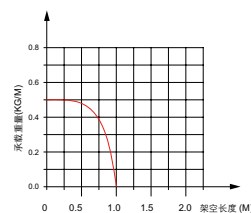
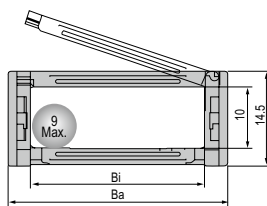
接头 Bracket JN10Q.1.10B-XJT 1 副 (Set)

配件 Accessories

JN10Q.1.W 系列 - 桥式外侧开

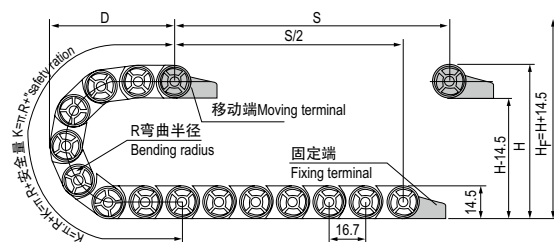
Series of JN10Q.1.W-Bridge type exterior opening

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◎ 适用于直径 9 毫米以下线缆 Suitable for 9mm or less of cable.

主要技术参数 Basic technical data



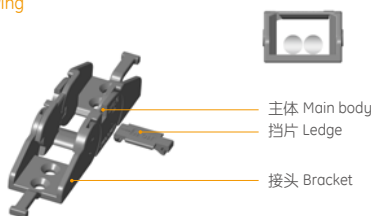
节距=16.7mm, 每米节数=60, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=16.7mm, link per meter=60, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	18	28	38	48
H	50.5	70.5	90.5	110.5
D	43	53	63	73
K	90	120	150	180

安装实际高度:H_f=H+14.5mm(负载 0.2kg/m)

Actual mounting height:H_f=H+14.5mm(load 0.2kg/m)

示意图 Drawing



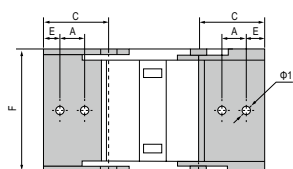
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JN10Q.1.10W	10	10	14.5	17.2	Q.W	18,28,38,48	X ₁	3.2	8		22		4	17.5	JN10Q.1.10W-XJTS
JN10Q.1.15W	10	15	14.5	22.2	Q.W		X ₁	3.2	8		22		4	22.5	JN10Q.1.15W-XJT
JN10Q.1.20W	10	20	14.5	27.5	Q.W		X ₁	3.2	8		22		4	27.5	JN10Q.1.20W-XJT
JN10Q.1.30W	10	30	14.5	37.2	Q.W		X ₃	3.2	8	22	22		4	37.5	JN10Q.1.30W-XJT

单位 (unit): mm

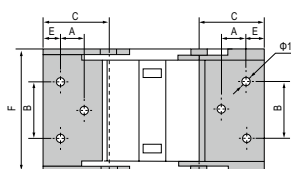
注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

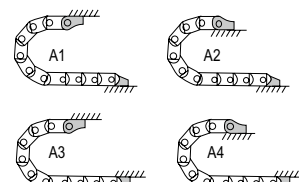
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



X₃ 型接头 X₃ type bracket



斜接头安装方式 Connector mounting way

* 可选: 不带梳状板接头 例: JN10Q.1.10W-XJT

* Optional: Bracket without Pectinate plate Example: JN10Q.1.10W-XJT

订货示例 Order Example

示例 拖链内高 10mm、内宽 10mm、半径 18mm、长度 0.5 米 /30 节 (Sample: inner height 10mm, inner width 10mm, radius 18mm, length 30 links/0.5 meter)

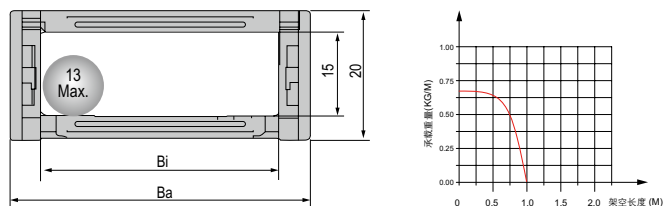
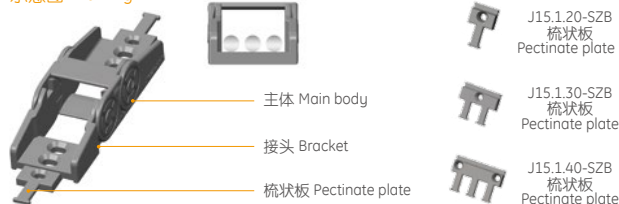
拖链 Chain JN10Q.1.10W R18 500mm /30 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN10Q.1.10W-XJTS* 1 副 (Set)

配件 Accessories

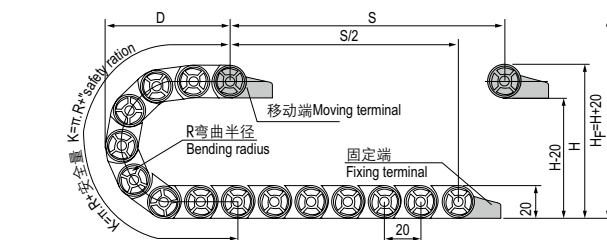


示意图 Drawing



◎ 适用于直径 13 毫米以下线缆 Suitable for 13mm or less of cable.

主要技术参数 Basic technical data



节距=20mm, 每米节数=50, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=20mm, link per meter=50, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	28	38	48
H	76	96	116
D	58	68	28
K	140	160	200

安装实际高度: $H_f = H + 20\text{mm}$ (负载 0.3kg/m)

Actual mounting height: $H_f = H + 20\text{mm}$ (load 0.3kg/m)

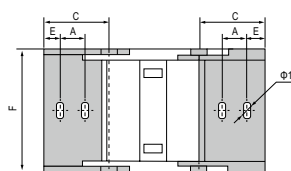
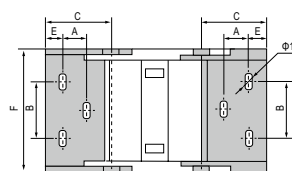
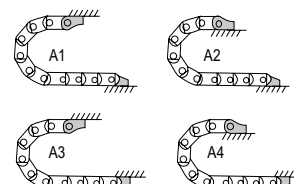
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter $\Phi 1$	孔距 (mm) hole distance						接头代号 Bracket No.
JN15Q.1.15B	15	15	20	23.2	Q.B	28,38,48	X ₁	3.2	8		30		7	24	JN15Q.1.15B-XJT
JN15Q.1.20B	15	20	20	28	Q.B		X ₁	4*6L	8		30		5	28	JN15Q.1.20B-XJT
JN15Q.1.30B	15	30	20	38	Q.B		X ₃	4*6L	8	22	30		5	38	JN15Q.1.30B-XJT
JN15Q.1.40B	15	40	20	48	Q.B		X ₃	3.2*4.2L	8	32	30		7	48	JN15Q.1.40B-XJT

单位 (unit): mm

注: Q.B 表示桥式不可开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.B Bridge type non-opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₁ 型接头 X₁ type bracketX₃ 型接头 X₃ type bracket

斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 15mm、内宽 15mm、半径 28mm、长度 0.5 米 /25 节 (Sample: inner height 15mm, inner width 15mm, radius 28mm, length 25 links/0.5 meter)

拖链 Chain JN15Q.1.20B R28 500mm /25 Links (实际长度 Physical length: ±2mm)

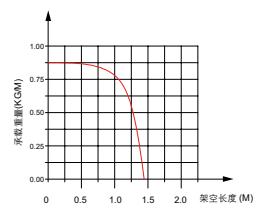
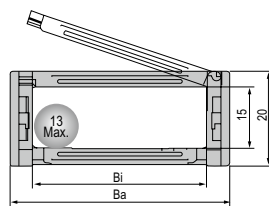
接头 Bracket JN15Q.1.20B-XJT 1 副 (Set)

配件 Accessories

JN15Q.1.W 系列 - 桥式外侧开

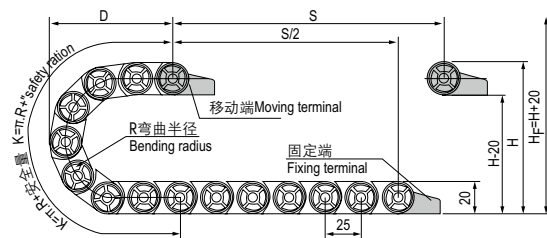
Series of JN15Q.1.W-Bridge type exterior opening

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◎ 适用于直径 13 毫米以下线缆 Suitable for 13mm or less of cable.

主要技术参数 Basic technical data



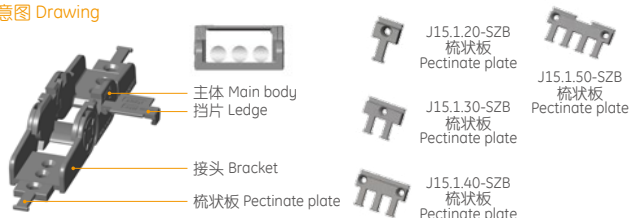
节距=25mm, 每米节数=40, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=25mm, link per meter=40, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	28	38	48
H	76	96	116
D	63	73	83
K	150	175	225

安装实际高度: $H_f = H + 20\text{mm}$ (负载 0.75kg/m)

Actual mounting height: $H_f = H + 20\text{mm}$ (load 0.75kg/m)

示意图 Drawing



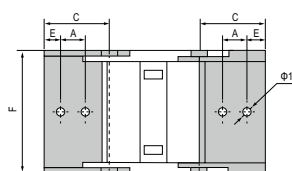
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JN15Q.1.15W	15	15	20	25	Q.W	28,38,48	X ₁		3.2	8		32		7	25	JN15Q.1.15W-XJT
JN15Q.1.20W	15	20	20	30	Q.W		X ₁		3.2*4.2L	8		32		7	30	JN15Q.1.20W-XJT
JN15Q.1.30W	15	30	20	40	Q.W		X ₂		4.2*5.2L		15	32		7	40	JN15Q.1.30W-XJT
JN15Q.1.40W	15	40	20	50	Q.W		X ₃		3.2*4.2L	8	32	32		7	50	JN15Q.1.40W-XJT
JN15Q.1.50W	15	50	20	60	Q.W		X ₃		3.2*4.2L	8	42	32		7	60	JN15Q.1.50W-XJT

单位 (unit): mm

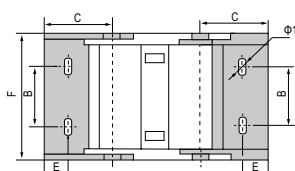
注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

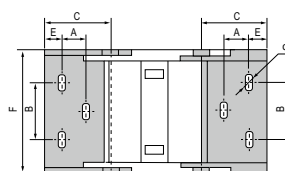
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



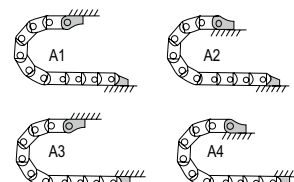
X₁ 型接头 X₁ type bracket



X₂ 型接头 X₂ type bracket



X₃ 型接头 X₃ type bracket



斜接头安装方式 Connector mounting way

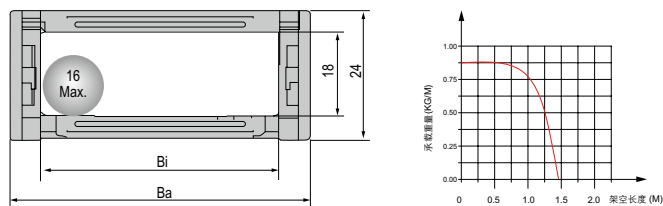
订货示例 Order Example

示例 拖链内高 15mm、内宽 15mm、半径 28mm、长度 0.5 米 / 20 节 (Sample: inner height 15mm, inner width 15mm, radius 28mm, length 20 links/0.5 meter)

拖链 Chain JN15Q.1.15W R28 500mm / 20 Links (实际长度 Physical length: ± 2mm)

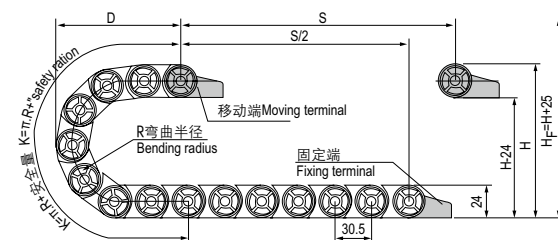
接头 Bracket JN15Q.1.15W-XJT 1 副 (Set)

配件 Accessories



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



节距=30.5mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=30.5mm, link per meter=33, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	28	38	48	75	100
H	80	100	120	174	224
D	71	81	91	118	143
K	153	183	214	305	397

安装实际高度: $H_f = H + 25\text{mm}$ (负载 0.75kg/m)

Actual mounting height: $H_f = H + 25\text{mm}$ (load 0.75kg/m)

示意图 Drawing



拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm) hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN18Q.2.18B	18	18	24	29	Q.B	38,48,75	X ₂	5.2*6.2L	10	33			8	29	JN18Q.2.18B-XJT	
JN18Q.2.25B	18	25	24	36	Q.B	38,48,75,100	X ₂	5.2*6.2L	14	33			8	36	JN18Q.2.25B-XJT	
JN18Q.2.37B	18	37	24	48	Q.B	28,38,48,75	X ₂	5.2*6.2L	25	33			8	48	JN18Q.2.37B-XJT	
JN18Q.2.50B	18	50	24	61	Q.B	38,48,75	X ₂	5.2*6.2L	35	33			8	61	JN18Q.2.50B-XJT	

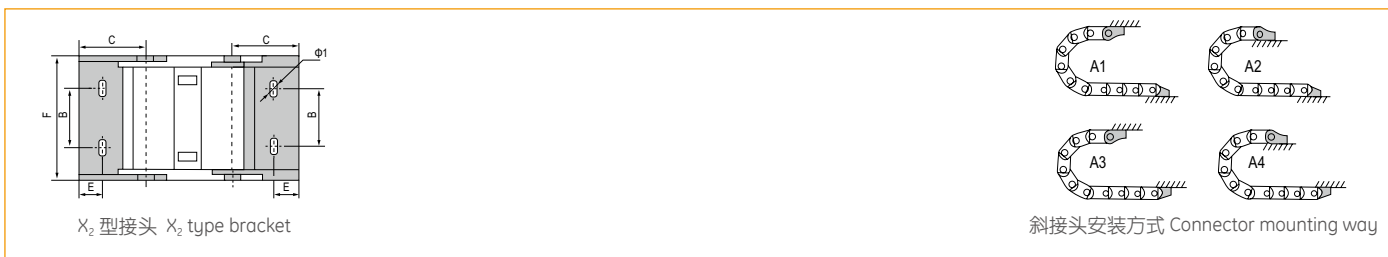
注: Q.B 表示桥式不可开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.B Bridge type non-opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

* JN18Q.2.37B / JN18Q.2.50B 可加装竖隔片 JN18Q.2.37B / JN18Q.2.50B can be installed with Vertical Shim

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 18mm、内宽 18mm、半径 38mm、长度 1 米 /33 节 (Sample: inner height 18mm, inner width 18mm, radius 38mm, length 33 links/1 meter)

拖链 Chain JN18Q.2.25B R38 1000mm /33 Links (实际长度 Physical length: ±2mm)

接头 Bracket JN18Q.2.25B-XJT 1 副 (Set)

配件 Accessories

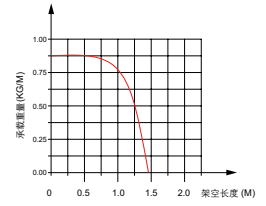
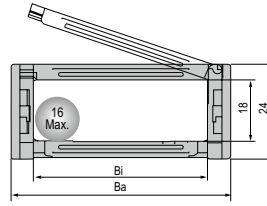


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

JN18Q.1.W 系列 - 桥式外侧开

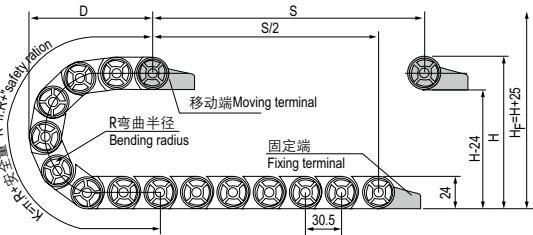
Series of JN18Q.1.W-Bridge type exterior opening

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◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



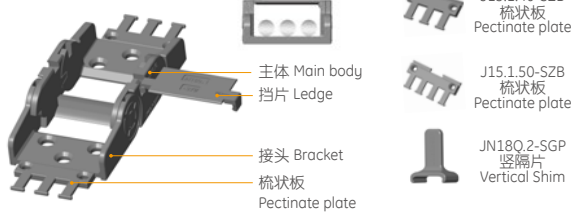
节距=30.5mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=30.5mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	28	38	48	75
H	80	100	120	174
D	71	81	91	118
K	152	183	214	305

安装实际高度:H_f=H+25mm(负载 0.5kg/m)

Actual mounting height:H_f=H+25mm(load 0.5kg/m)

示意图 Drawing



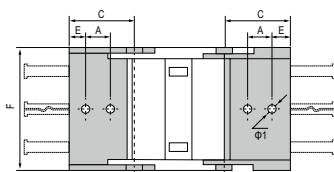
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters										
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
										A	B	C	D	E	F		
JN18Q.1.18W	18	18	24	30	Q.W	28,38,48,75	X ₂		5.2		9.5	33		15	30	JN18Q.1.18W-XJT	
								X ₁		5.5	20		33		6.5	30	JN18Q.HX.18W-XJT
JN18Q.1.25W	18	25	24	37	Q.W			X ₄		5.2*7L	10	14	33		8	37	JN18Q.1.25W-XJT
JN18Q.1.37W	18	37	24	49	Q.W			X ₄		5.2*7L	10	25	33		8	49	JN18Q.1.37W-XJT
JN18Q.1.50W	18	50	24	62	Q.W			X ₄		5.2*6.2L	10	35	33		8	62	JN18Q.1.50W-XJT

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

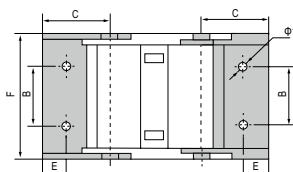
Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

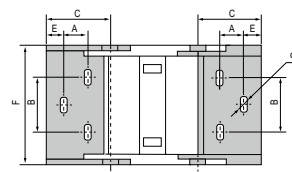
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



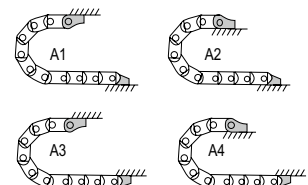
X₁ 型接头 X₁ type bracket



X₂ 型接头 X₂ type bracket



X₄ 型接头 X₄ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 18mm、内宽 18mm、半径 28mm、长度 1 米 /33 节 (Sample: inner height 18mm, inner width 18mm, radius 28mm, length 33 links/1 meter)

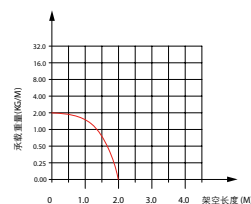
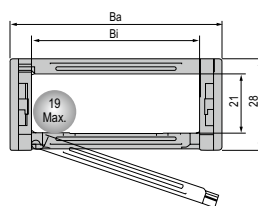
拖链 Chain JN18Q.1.18W R28 1000mm /33 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN18Q.1.18W-XJT 1 副 (Set)

配件 Accessories

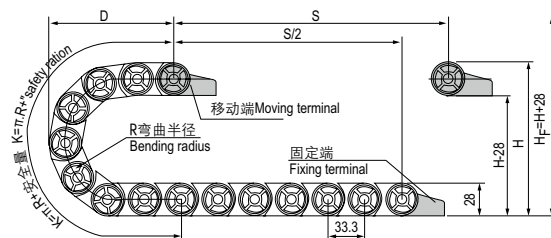
023

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◎ 适用于直径 19 毫米以下线缆 Suitable for 19mm or less of cable.

主要技术参数 Basic technical data



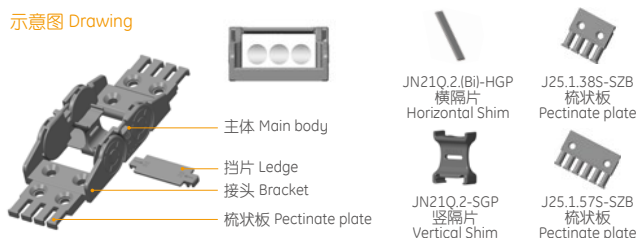
节距=33.3mm, 每米节数=30, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=33.3mm, link per meter=30, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	38	48	75	63	100	125
H	104	124	178	154	228	278
D	85	95	122	110	147	172
K	200	233	333	266	400	466

安装实际高度:H_f=H+28mm(负载 2kg/m)

Actual mounting height:H_f=H+28mm(load 2kg/m)

示意图 Drawing



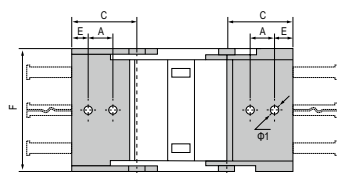
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN21Q.2.15N	21	15	28	28.5	Q.N	38,48,63 75,100,125	X ₁	6.4	14		40		8		JN21Q.2.15N-XJTS	
JN21Q.2.20N	21	20	28	33.5	Q.N		X ₁	6.4	14		40		8		JN21Q.2.20N-XJTS	
JN21Q.2.25N	21	25	28	38.5	Q.N		X ₂	6.4			13	32		11.5	38.5	JN21Q.2.25N-XJTS
JN21Q.2.38N	21	38	28	51.5	Q.N		X ₂	6.4			24	32		11.5	51.5	JN21Q.2.38N-XJTS
JN21Q.2.50N	21	50	28	63.5	Q.N		X ₂	6.4			36	32		11.5	63.5	JN21Q.2.50N-XJTS
JN21Q.2.68N	21	68	28	81.5	Q.N		X ₂	6.4			54	32		11.5	81.5	JN21Q.2.68N-XJTS
JN21Q.2.80N	21	80	28	93.5	Q.N		X ₂	6.4			66	32		11.5	93.5	JN21Q.2.80N-XJTS
JN21Q.2.100N	21	100	28	113.5	Q.N		X ₂	6.4			86	32		11.5	113.5	JN21Q.2.100N-XJTS
JN21Q.2.125N	21	125	28	138.5	Q.N		X ₂	6.4			111	32		11.5	138.5	JN21Q.2.125N-XJTS

单位 (unit): mm

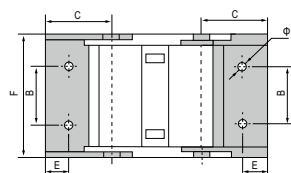
注: N 表示内侧打开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: N indicates that the interior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

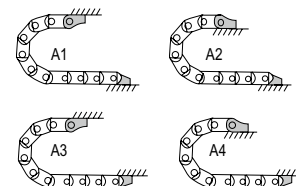
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



X₂ 型接头 X₂ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 21mm、内宽 38mm、半径 38mm、长度 1 米 /30 节 (Sample: inner height 21mm, inner width 38mm, radius 38mm, length 30 links/1 meter)

拖链 Chain JN21Q.2.38N R38 1000mm /30 Links (实际长度 Physical length: ±2mm)

接头 Bracket JN21Q.2.38N-XJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

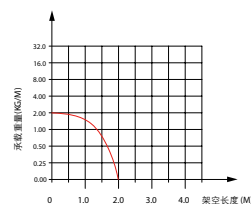
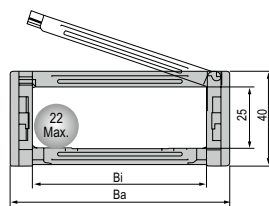


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

JN25Q.1.W 系列 - 桥式外侧开

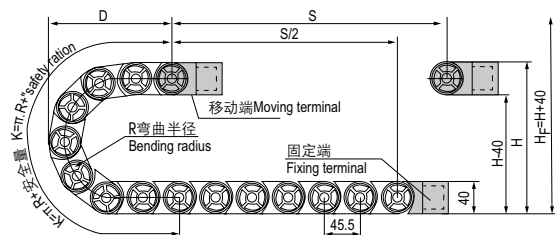
Series of JN25Q.1.W-Bridge type exterior opening

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◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



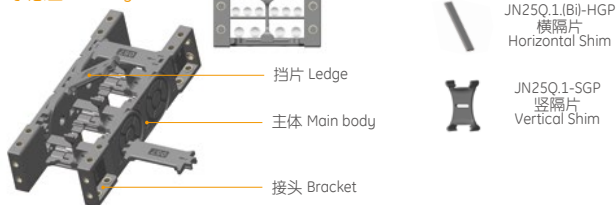
节距=45.5mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+ "安全量"
Pitch=45.5mm, link per meter=22, length of chain=S/2+K, S=stroke. K=π.R+ "safety ration"

R	55	75	100	125	150	175	200	225
H	150	190	240	290	340	390	440	490
D	121	141	166	191	216	241	266	291
K	276	368	414	506	598	644	736	828

安装实际高度: $H_f = H + 40\text{mm}$ (负载 2kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 2kg/m)

示意图 Drawing



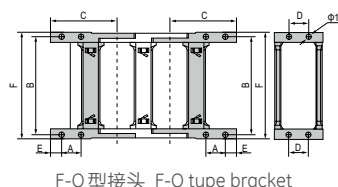
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN25Q.1.38W	25	38	40	58	Q.W	55,75,100, 125,150,175, 200,225	X ₆₋₁	6.5*10	24	24	60		9.5	58	JN25Q.1.38W-XJT	
							F-Q	4.5	16	50	65	16	10	62	JN25Q.1.38W-FJT	
JN25Q.1.57W	25	57	40	77	Q.W		X ₆₋₁	6.5*10	24	45	60		9.5	77	JN25Q.1.57W-XJT	
							F-Q	4.5	16	69	65	16	10	81	JN25Q.1.57W-FJT	
JN25Q.1.77W	25	77	40	97	Q.W		X ₈	6.5*10	24	65	60		9.5	97	JN25Q.1.77W-XJT	
							F-Q	4.5	16	89	65	16	10	101	JN25Q.1.77W-FJT	
JN25Q.1.103W	25	103	40	123	Q.W		X ₈	6.5*10	24	84	60		9.5	123	JN25Q.1.103W-XJT	
							F-Q	4.5	16	115	65	16	10	127	JN25Q.1.103W-FJT	

注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

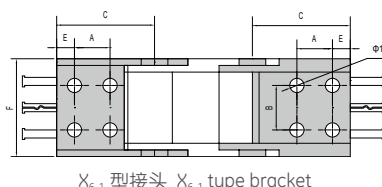
Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

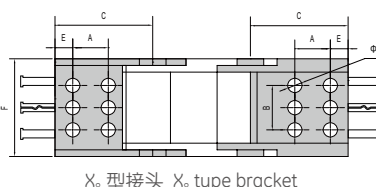
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



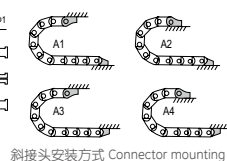
F-Q 型接头 F-Q type bracket



X₆₋₁ 型接头 X₆₋₁ type bracket



X₈ 型接头 X₈ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 25mm、内宽 25mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 25mm, radius 55mm, length 1 meter / 22 links)

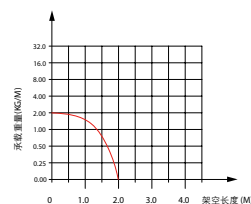
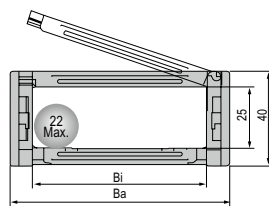
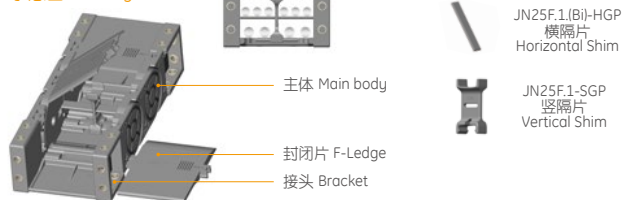
拖链 Chain JN25Q.1.25W R55 1000mm /22 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN25Q.1.25W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

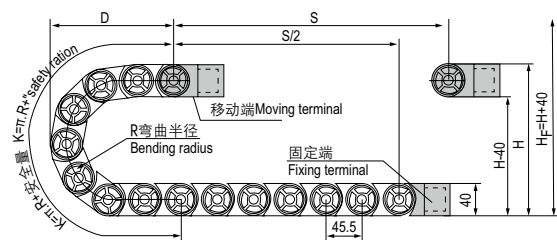


示意图 Drawing



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



节距=45.5mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=45.5mm, link per meter=22, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	75	100	125	150	175	200	225
H	190	240	290	340	390	440	490
D	141	166	191	216	241	266	291
K	368	414	506	598	644	736	828

安装实际高度: $H_f = H + 40\text{mm}$ (负载 2kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 2kg/m)

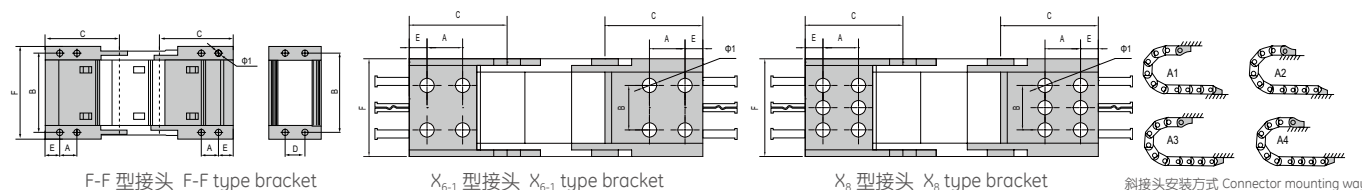
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JN25F.1.38W	25	38	40	58	F.W	75,100,125 150,175,200 225	X ₆₋₁	6.5*10	24	24	60		9.5	58	JN25F.1.38W-XJT
							F-F	4.5	16	50	65	16	10	62	JN25F.1.38W-FJT
JN25F.1.57W	25	57	40	77	F.W		X ₆₋₁	6.5*10	24	45	60		9.5	77	JN25F.1.57W-XJT
							F-F	4.5	16	69	65	16	10	81	JN25F.1.57W-FJT
JN25F.1.77W	25	77	40	97	F.W		X ₈	6.5*10	24	65	60		9.5	97	JN25F.1.77W-XJT
							F-F	4.5	16	89	65	16	10	101	JN25F.1.77W-FJT
JN25F.1.103W	25	103	40	123	F.W		X ₈	6.5*10	24	84	60		9.5	123	JN25F.1.103W-XJT
							F-F	4.5	16	115	65	16	10	127	JN25F.1.103W-FJT

注: F.W 表示封闭外侧开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 25mm、内宽 25mm、半径 75mm、长度 1 米 / 22 节 (Sample: inner height 25mm, inner width 25mm, radius 75mm, length 1 meter / 22 links)

拖链 chain JN25F.1.25W R75 1000mm / 22 Links (实际长度 Physical length: $\pm 2\text{mm}$)

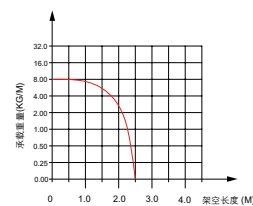
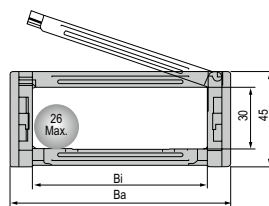
接头 Bracket JN25F.1.25W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim / 1 horizontal shim can be mounted in every link)

JN30Q.1.W 系列 - 桥式外侧开

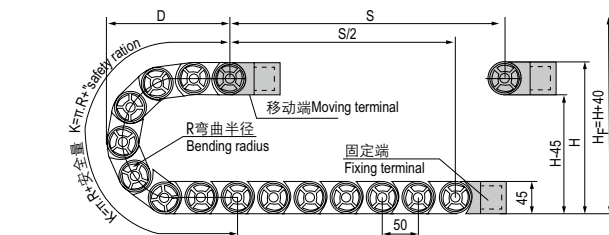
Series of JN30Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 26 毫米以下线缆 Suitable for 26mm or less of cable.

主要技术参数 Basic technical data



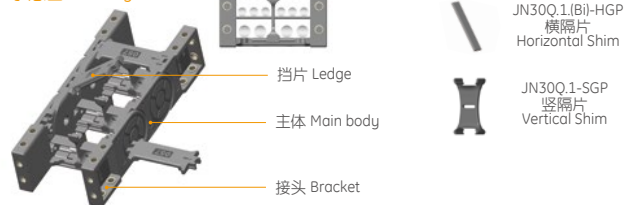
节距=50mm, 每米节数=20, 链长=S/2+K, S=行程距离, K=π.R+ "安全量"
Pitch=50mm, link per meter=20, length of chain=S/2+K, S=stroke. K=π.R+ "safety ration"

R	75	100	125	150	200	225	350
H	195	245	295	345	445	495	745
D	148	173	198	223	273	298	423
K	350	450	500	600	750	850	1200

安装实际高度: $H_f = H + 40\text{mm}$ (负载 7kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 7kg/m)

示意图 Drawing



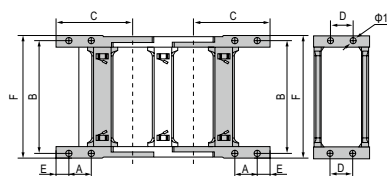
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
JN30Q.1.38W	30	38	45	60	Q.W	75,100, 125,150,200, 225,350	F-Q	5.5	18	52	73	18	12	64	JN30Q.1.38W-FJT
JN30Q.1.57W	30	57	45	79	Q.W		F-Q	5.5	18	71	73	18	12	83	JN30Q.1.57W-FJT
JN30Q.1.77W	30	77	45	99	Q.W		F-Q	5.5	18	91	73	18	12	103	JN30Q.1.77W-FJT
JN30Q.1.103W	30	103	45	125	Q.W		X ₈	6.5*12.5	24	84	65	9.5	125	129	JN30Q.1.103W-XJT
							F-Q	6.5*8	18	117	73	18	12	129	JN30Q.1.103W-FJT

注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

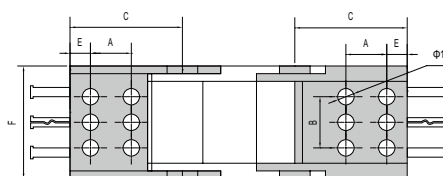
Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

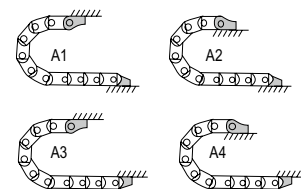
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



X₈ 型接头 X₈ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 30mm、内宽 38mm、半径 75mm、长度 1 米 /20 节 (Sample: inner height 30mm, inner width 38mm, radius 75mm, length 20 links/1 meter)

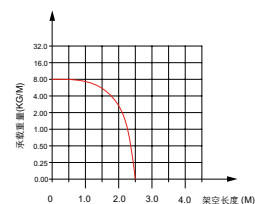
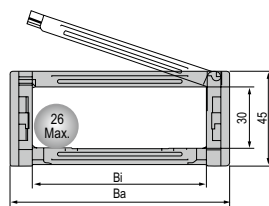
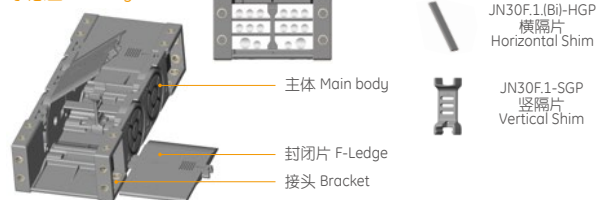
拖链 Chain JN30Q.1.38W R75 1000mm /20Links (实际长度 Physical length: ±2mm)

接头 Bracket JN30Q.1.38W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

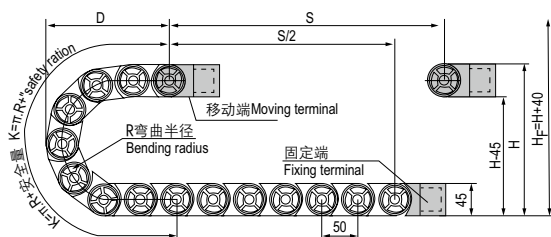


示意图 Drawing



◎ 适用于直径 26 毫米以下线缆 Suitable for 26mm or less of cable.

主要技术参数 Basic technical data



节距=50mm, 每米节数=20, 链长=S/2+K, S=行程距离, K=π.R+ "安全量"
Pitch=50mm, link per meter=20, length of chain=S/2+K, S=stroke. K=π.R+ "safety ration"

R	75	100	125	150	200	225	350
H	195	245	295	345	445	495	745
D	148	173	198	223	273	298	423
K	350	450	500	600	750	850	1200

安装实际高度: $H_f = H + 40\text{mm}$ (负载 7kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 7kg/m)

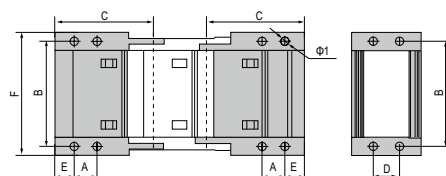
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JN30F.1.38W	30	38	45	60	F.W	75,100, 125,150,200, 225,350	F-F	5.5	18	52	72.5	18	12	64	JN30F.1.38W-FJT
JN30F.1.57W	30	57	45	79	F.W		F-F	5.5	18	71	72.5	18	12	83	JN30F.1.57W-FJT
JN30F.1.77W	30	77	45	99	F.W		F-F	5.5	18	91	72.5	18	12	103	JN30F.1.77W-FJT
JN30F.1.103W	30	103	45	125	F.W		X ₈	6.5*12.5	24	84	65		9.5	125	
						F-F	6.5*8	18	117	72.5	18	12	129	JN30F.1.103W-FJT	

单位 (unit): mm

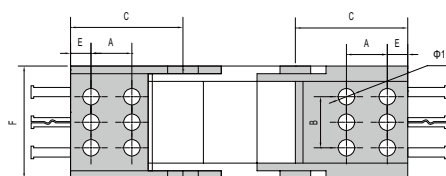
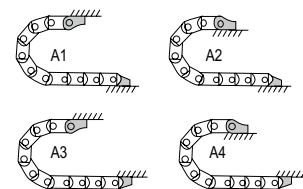
注: F.W 表示封闭外侧开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket

X₈ 型接头 X₈ type bracket

斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 30mm、内宽 38mm、半径 75mm、长度 1 米 / 20 节 (Sample: inner height 30mm, inner width 38mm, radius 75mm, length 20 links/1 meter)

拖链 chain JN30F.1.38W R75 1000mm / 20 Links (实际长度 Physical length: $\pm 2\text{mm}$)

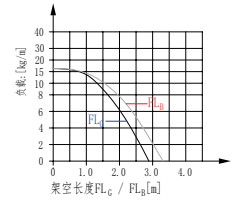
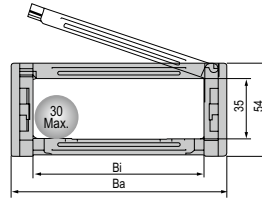
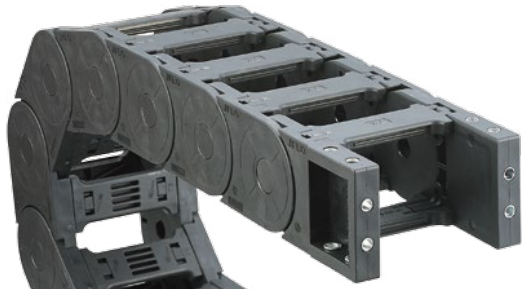
接头 Bracket JN30F.1.38W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JN35Q.1.W 系列 - 桥式外侧开

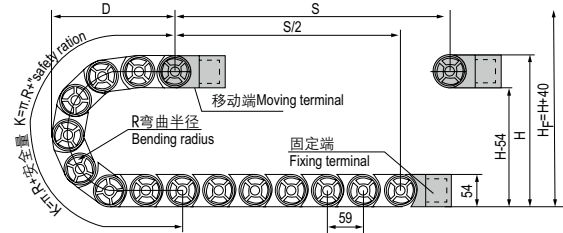
Series of JN35Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 30 毫米以下线缆 Suitable for 30mm or less of cable.

主要技术参数 Basic technical data



节距=59mm, 每米节数=17, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=59mm, link per meter=17, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	75	100	125	150	175	200	250
H	204	254	304	354	404	454	554
D	161	186	211	236	261	286	336
K	354	472	531	590	708	767	944

安装实际高度: $H_f = H + 40\text{mm}$ (负载 12kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 12kg/m)

示意图 Drawing

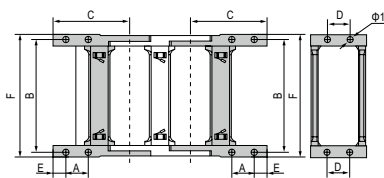


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JN35Q.1.50W	35	50	54	76	Q.W	75,100, 125,150,175 200,250	X ₀	6.2*19L		30	59		17	74	JN35Q.1.50W-XJT	
							F-Q	6	22.5	64	83	22	14	79	JN35Q.1.50W-FJT	
JN35Q.1.75W	35	75	54	101	Q.W		X ₂	6.2*19L		55	59		17	99	JN35Q.1.75W-XJT	
							F-Q	6	22.5	89	83	22	14	104	JN35Q.1.75W-FJT	
JN35Q.1.100W	35	100	54	126	Q.W		X ₂	6.2*19L		80	59		17	124	JN35Q.1.100W-XJT	
							F-Q	6	22.5	114	83	22	14	129	JN35Q.1.100W-FJT	
JN35Q.1.125W	35	125	54	151	Q.W		X ₂	6.2*19L		105	59		17	149	JN35Q.1.125W-XJT	
							F-Q	6	22.5	139	83	22	14	154	JN35Q.1.125W-FJT	
JN35Q.1.150W	35	150	54	176	Q.W		X ₀	6.2*19L		130	59		17	174	JN35Q.1.150W-XJT	
							F-Q	6	22.5	164	83	22	14	179	JN35Q.1.150W-FJT	
JN35Q.1.175W	35	175	54	201	Q.W			6	22.5	189	83	22	14	204	JN35Q.1.175W-FJT	
JN35Q.1.200W	35	200	54	226	Q.W			6	22.5	214	83	22	14	229	JN35Q.1.200W-FJT	
JN35Q.1.250W	35	250	54	276	Q.W			6	22.5	264	83	22	14	279	JN35Q.1.250W-FJT	

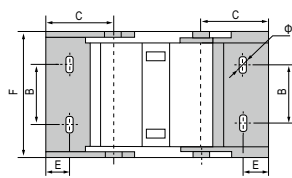
注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

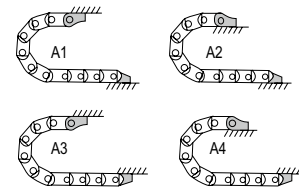
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



X₂ 型接头 X₂ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 35mm、内宽 50mm、半径 75mm、长度 1 米 /17 节 (Sample: inner height 35mm, inner width 50mm, radius 75mm, length 1 meter /17 links)

拖链 chain JN35Q.1.50W R75 1000mm /17 Links (实际长度 Physical length: ±2mm)

接头 Bracket JN35Q.1.50W-FJT 1 副 (Set)

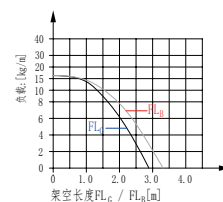
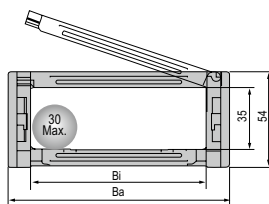
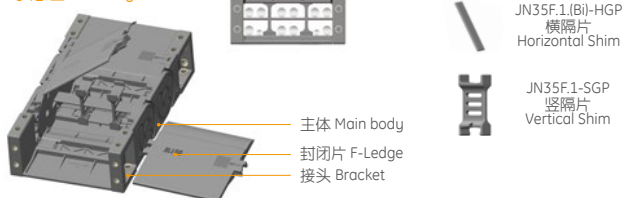
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

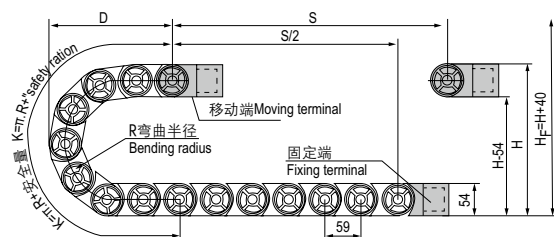


示意图 Drawing



◎ 适用于直径 30 毫米以下线缆 Suitable for 30mm or less of cable.

主要技术参数 Basic technical data



节距=59mm, 每米节数=17, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=59mm, link per meter=17, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	100	125	150	175	200	250
H	254	304	354	404	454	554
D	186	211	236	261	286	336
K	472	531	590	708	767	944

安装实际高度: H_F=H+40mm(负载 12kg/m)

Actual mounting height: H_F=H+40mm(load 12kg/m)

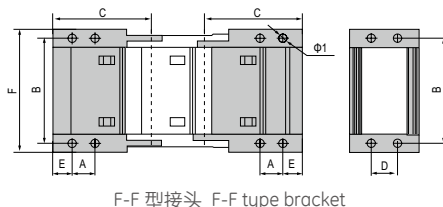
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN35F.1.50W	35	50	54	76	F.W	100,125 150,175 200,250	X ₂	6.2*19L		30	59		17	74	JN35F.1.50W-XJT	
JN35F.1.75W	35	75	54	101	F.W			F-F	6.2	22.5	64	83	22	14	79	JN35F.1.50W-FJT
							X ₂		6.2*19L		55	59		17	99	JN35F.1.75W-XJT
JN35F.1.100W	35	100	54	126	F.W			F-F	6.2	22.5	89	83	22	14	104	JN35F.1.75W-FJT
							X ₂		6.2*19L		80	59		17	124	JN35F.1.100W-XJT
JN35F.1.125W	35	125	54	151	F.W			F-F	6.2	22.5	114	83	22	14	129	JN35F.1.100W-FJT
							X ₂		6.2*19L		105	59		17	149	JN35F.1.125W-XJT
JN35F.1.150W	35	150	54	176	F.W			F-F	6.2	22.5	139	83	22	14	154	JN35F.1.125W-FJT
						X ₂		6.2*19L		130	59		17	174	JN35F.1.150W-XJT	
JN35F.1.175W	35	175	54	201	FW		F-F	6.2	22.5	164	83	22	14	179	JN35F.1.150W-FJT	
JN35F.1.200W	35	200	54	226	FW		F-F	6.2	22.5	189	83	22	14	204	JN35F.1.175W-FJT	
							F-F	6.2	22.5	214	83	22	14	229	JN35F.1.200W-FJT	

单位 (unit): mm

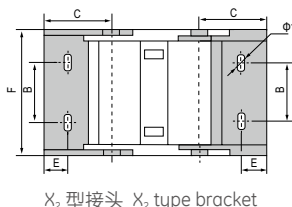
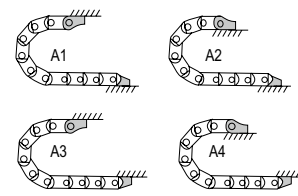
注: F.W 表示封闭外侧开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket

X₂ 型接头 X₂ type bracket

斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 35mm、内宽 50mm、半径 75mm、长度 1 米 / 20 节 (Sample: inner height 35mm, inner width 50mm, radius 75mm, length 20 links/1 meter)

拖链 chain JN35F.1.50W R75 1000mm / 20 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN35F.1.50W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

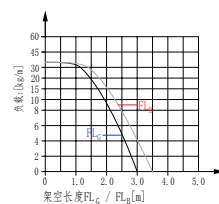
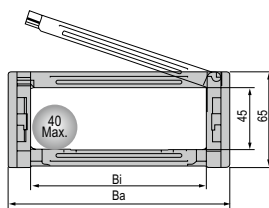
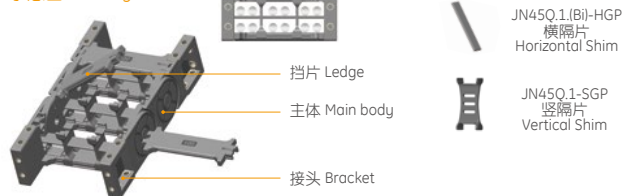
JN45Q.1.W 系列 - 桥式外侧开

Series of JN45Q.1.W-Bridge type exterior opening

JFLO®

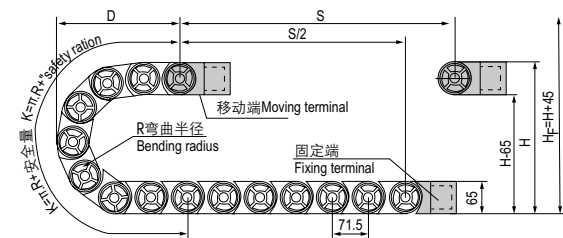


示意图 Drawing



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



节距=71.5mm, 每米节数=14, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=71.5mm, link per meter=14, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	100	125	150	200	250	300
H	265	315	365	465	580	680
D	204	229	254	304	374	424
K	500	572	643	786	1008	1176

安装实际高度: $H_f = H + 45\text{mm}$ (负载 30kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 30kg/m)

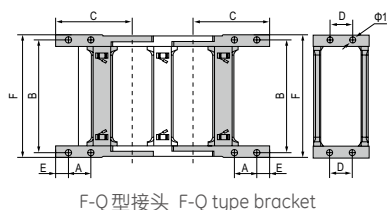
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN45Q.1.50W	45	50	65	80	Q.W	100,125 150,200 250,300		F-Q	6	22	66	99	22	15	82	JN45Q.1.50W-FJT
JN45Q.1.75W	45	75	65	105	Q.W			F-Q	6	22	91	99	22	15	107	JN45Q.1.75W-FJT
JN45Q.1.100W	45	100	65	130	Q.W			F-Q	6	22	116	99	22	15	132	JN45Q.1.100W-FJT
JN45Q.1.125W	45	125	65	155	Q.W			F-Q	6	22	141	99	22	15	157	JN45Q.1.125W-FJT
JN45Q.1.150W	45	150	65	180	Q.W			F-Q	6	22	166	99	22	15	182	JN45Q.1.150W-FJT
JN45Q.1.175W	45	175	65	205	Q.W			F-Q	6	22	191	99	22	15	207	JN45Q.1.175W-FJT
JN45Q.1.200W	45	200	65	230	Q.W			F-Q	6	22	216	99	22	15	232	JN45Q.1.200W-FJT
JN45Q.1.250W	45	250	65	280	Q.W			F-Q	6	22	266	99	22	15	282	JN45Q.1.250W-FJT

单位 (unit): mm

注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 45mm、内宽 50mm、半径 100mm、长度 1 米 /14 节 (Sample: inner height 45mm, inner width 50mm, radius 100mm, length 14 links/1 meter)

拖链 chain JN45Q.1.50W R100 1000mm /14 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JN45Q.1.50W-FJT 1 副 (Set)

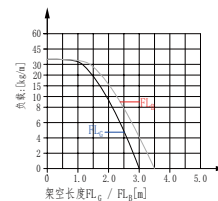
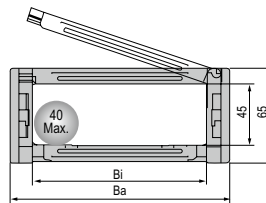
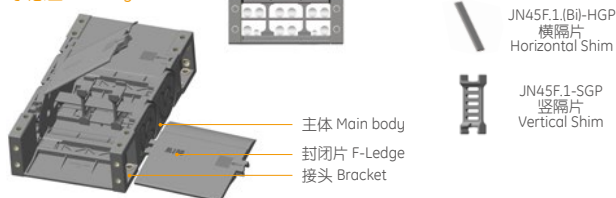
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

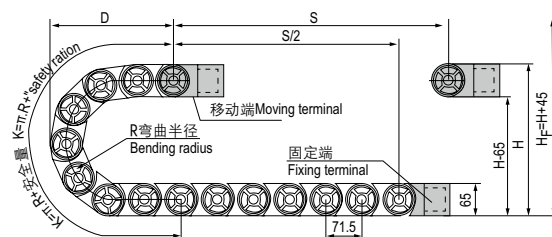


示意图 Drawing



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



节距=71.5mm, 每米节数=14, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=71.5mm, link per meter=14, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	125	150	200	250	300
H	315	365	465	580	680
D	229	254	304	374	424
K	572	643	786	1008	1176

安装实际高度: $H_f = H + 45\text{mm}$ (负载 30kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 30kg/m)

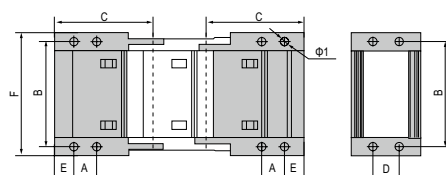
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JN45F.1.75W	45	75	65	105	F.W	125 150,200 250,300		F-F	6	22	91	99	22	15	107	JN45F.1.75W-FJT
JN45F.1.100W	45	100	65	130	F.W			F-F	6	22	116	99	22	15	132	JN45F.1.100W-FJT
JN45F.1.125W	45	125	65	155	F.W			F-F	6	22	141	99	22	15	157	JN45F.1.125W-FJT
JN45F.1.150W	45	150	65	180	F.W			F-F	6	22	166	99	22	15	182	JN45F.1.150W-FJT
JN45F.1.175W	45	175	65	205	F.W			F-F	6	22	191	99	22	15	207	JN45F.1.175W-FJT
JN45F.1.200W	45	200	65	230	F.W			F-F	6	22	216	99	22	15	232	JN45F.1.200W-FJT

注: F.W 表示封闭外侧开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

单位 [unit]: mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 45mm、内宽 50mm、半径 125mm、长度 1 米 / 14 节 (Sample: inner height 45mm, inner width 50mm, radius 125mm, length 14 links/1 meter)

拖链 chain JN45F.1.50W R125 1000mm / 14 Links (实际长度 Physical length: ± 2mm)

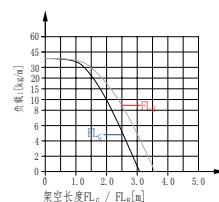
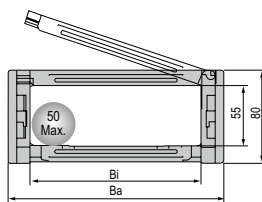
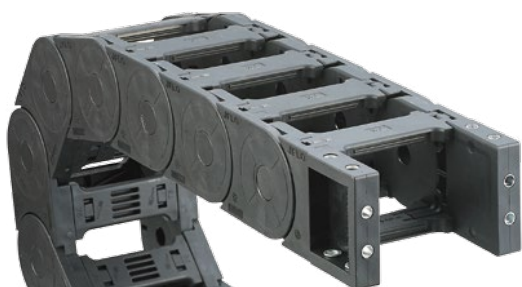
接头 Bracket JN45F.1.50W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JN55Q.1.W 系列 - 桥式外侧开

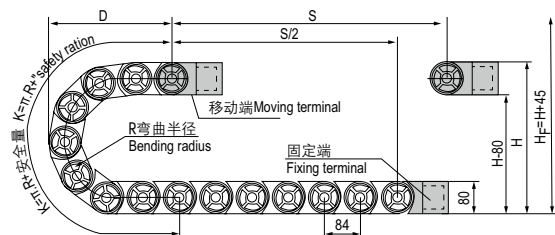
Series of JN55Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 50 毫米以下线缆 Suitable for 50mm or less of cable.

主要技术参数 Basic technical data



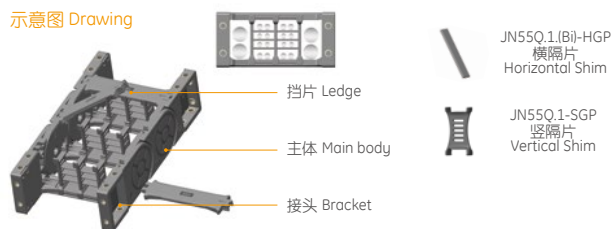
节距=84mm, 每米节数=12, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=84mm, link per meter=12, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	100	125	150	200	250	300	350
H	280	330	380	480	580	680	780
D	224	249	274	324	374	424	474
K	504	588	672	840	1008	1176	1344

安装实际高度: $H_f = H + 45\text{mm}$ (负载 35kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 35kg/m)

示意图 Drawing



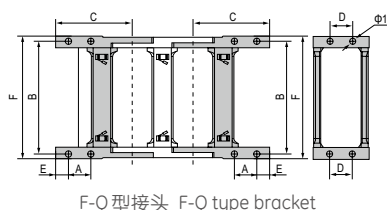
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JN55Q.1.75W	55	75	80	113	Q.W	100,125 150,200 250,300 350	F-Q	9	35	97	128	30	20	117	JN55Q.1.75W-FJT	
JN55Q.1.100W	55	100	80	138	Q.W		F-Q	9	35	122	128	30	20	142	JN55Q.1.100W-FJT	
JN55Q.1.125W	55	125	80	163	Q.W		F-Q	9	35	147	128	30	20	167	JN55Q.1.125W-FJT	
JN55Q.1.150W	55	150	80	188	Q.W		F-Q	9	35	172	128	30	20	192	JN55Q.1.150W-FJT	
JN55Q.1.175W	55	175	80	213	Q.W		F-Q	9	35	197	128	30	20	217	JN55Q.1.175W-FJT	
JN55Q.1.200W	55	200	80	238	Q.W		F-Q	9	35	222	128	30	20	242	JN55Q.1.200W-FJT	
JN55Q.1.250W	55	250	80	288	Q.W		F-Q	9	35	272	128	30	20	292	JN55Q.1.250W-FJT	
JN55Q.1.300W	55	300	80	338	Q.W		F-Q	9	35	322	128	30	20	342	JN55Q.1.300W-FJT	

单位 (unit): mm

注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 55mm、内宽 75mm、半径 100mm、长度 1 米 /12 节 (Sample: inner height 55mm, inner width 75mm, radius 100mm, length 12 links/1 meter)

拖链 chain JN55Q.1.75W R100 1000mm /12 Links (实际长度 Physical length: ± 2mm)

接头 Connector JN55Q.1.75W-FJT 1 副 (Set)

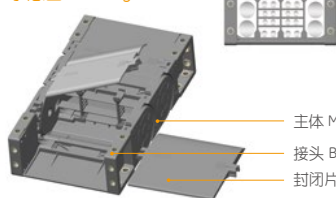
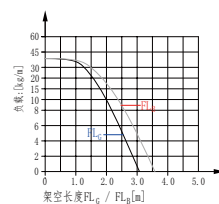
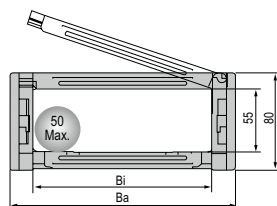
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

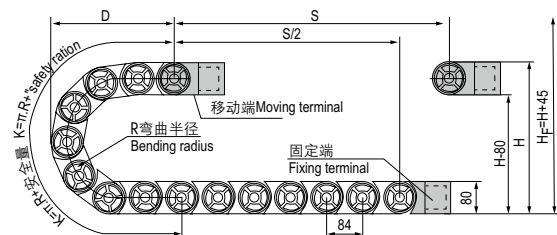


示意图 Drawing

主体 Main body
接头 Bracket
封闭片 F-LedgeJN55F.1(B)-HGP
横隔片
Horizontal ShimJN55F.1-SGP
竖隔片
Vertical Shim

◎ 适用于直径 50 毫米以下线缆 Suitable for 50mm or less of cable.

主要技术参数 Basic technical data



节距=84mm, 每米节数=12, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=84mm, link per meter=12, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	125	150	200	250	300	350
H	330	380	480	580	680	780
D	249	274	324	374	424	474
K	588	672	840	1008	1176	1344

安装实际高度: $H_f = H + 45\text{mm}$ (负载 35kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 35kg/m)

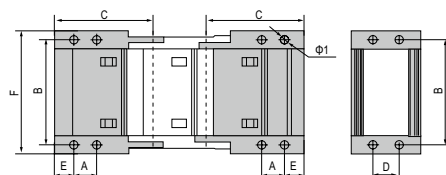
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JN55F.1.75W	55	75	80	113	F.W	125 150,200 250,300 350		F-F	9	35	97	128	30	20	117	JN55F.1.75W-FJT
JN55F.1.100W	55	100	80	138	F.W			F-F	9	35	122	128	30	20	142	JN55F.1.100W-FJT
JN55F.1.125W	55	125	80	163	F.W			F-F	9	35	147	128	30	20	167	JN55F.1.125W-FJT
JN55F.1.150W	55	150	80	188	F.W			F-F	9	35	172	128	30	20	192	JN55F.1.150W-FJT
JN55F.1.175W	55	175	80	213	F.W			F-F	9	35	197	128	30	20	217	JN55F.1.175W-FJT
JN55F.1.200W	55	200	80	238	F.W			F-F	9	35	222	128	30	20	242	JN55F.1.200W-FJT

单位 (unit): mm

注: F.W 表示封闭外侧开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 55mm、内宽 75mm、半径 125mm、长度 1 米 /12 节 (Sample: inner height 55mm, inner width 75mm, radius 125mm, length 12 links/1 meter)

拖链 chain JN55F.1.75W R125 1000mm /12 Links (实际长度 Physical length: ± 2mm)

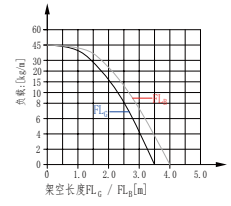
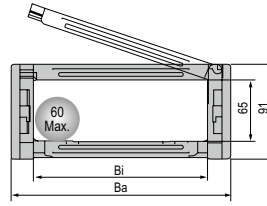
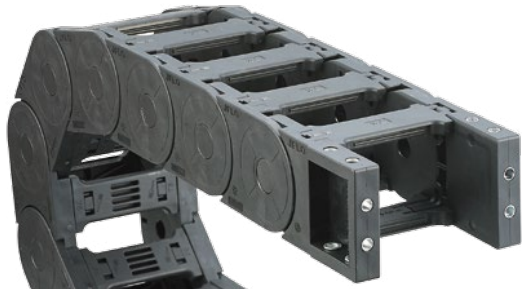
接头 Connector JN55F.1.75W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JN65Q.1.W 系列 - 桥式外侧开

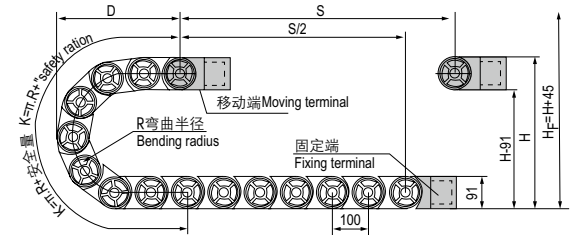
Series of JN65Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 60 毫米以下线缆 Suitable for 60mm or less of cable.

主要技术参数 Basic technical data



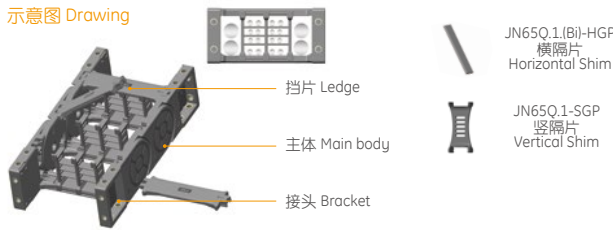
节距=100mm, 每米节数=10, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=100mm, link per meter=10, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	135	150	175	200	250	300	350
H	361	391	441	491	591	691	791
D	281	296	321	346	396	446	496
K	600	700	800	900	1000	1200	1300

安装实际高度: $H_f = H + 45\text{mm}$ (负载 40kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 40kg/m)

示意图 Drawing



JN65Q.1(Bi)-HGP
横隔片
Horizontal Shim

JN65Q.1-SGP
竖隔片
Vertical Shim

挡片 Ledge

主体 Main body

接头 Bracket

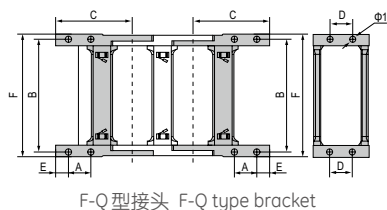
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JN65Q.1.75W	65	75	91	115	Q.W	135,150,175 200,250,300 350	F-Q	9	35	97	135	45	20	119	JN65Q.1.75W-FJT	
JN65Q.1.100W	65	100	91	140	Q.W		F-Q	9	35	122	135	45	20	144	JN65Q.1.100W-FJT	
JN65Q.1.125W	65	125	91	165	Q.W		F-Q	9	35	147	135	45	20	169	JN65Q.1.125W-FJT	
JN65Q.1.150W	65	150	91	190	Q.W		F-Q	9	35	172	135	45	20	194	JN65Q.1.150W-FJT	
JN65Q.1.175W	65	175	91	215	Q.W		F-Q	9	35	197	135	45	20	219	JN65Q.1.175W-FJT	
JN65Q.1.200W	65	200	91	240	Q.W		F-Q	9	35	222	135	45	20	244	JN65Q.1.200W-FJT	
JN65Q.1.250W	65	250	91	290	Q.W		F-Q	9	35	272	135	45	20	294	JN65Q.1.250W-FJT	
JN65Q.1.300W	65	300	91	340	Q.W		F-Q	9	35	322	135	45	20	344	JN65Q.1.300W-FJT	

单位 (unit): mm

注: Q.W 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

订货示例 Order Example

示例 拖链内高 65mm、内宽 75mm、半径 125mm、长度 1 米 /10 节 (Sample: inner height 65mm, inner width 75mm, radius 125mm, length 10 links/1 meter)

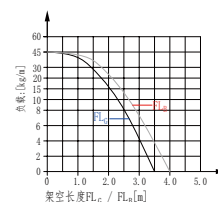
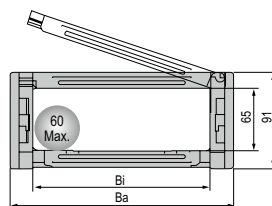
拖链 chain JN65Q.1.75W R125 1000mm /10 Links (实际长度 Physical length: ± 2mm)

接头 Connector JN65Q.1.75W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

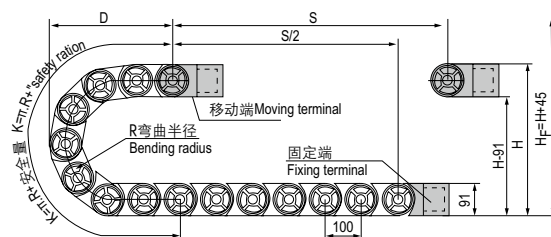


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103



◎ 适用于直径 60 毫米以下线缆 Suitable for 60mm or less of cable.

主要技术参数 Basic technical data



节距=100mm, 每米节数=10, 链长=S/2+K, S=行程距离, K=π.R+"安全量"

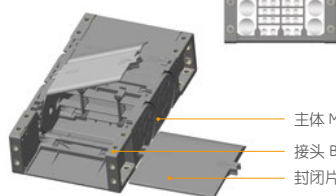
Pitch=100mm, link per meter=10, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	150	175	200	250	300	350
H	391	441	491	591	691	791
D	296	321	346	396	446	496
K	700	800	900	1000	1200	1300

安装实际高度:H_r=H+45mm(负载 40kg/m)

Actual mounting height:H_r=H+45mm(load 40kg/m)

示意图 Drawing



主体 Main body
接头 Bracket
封闭片 F-Ledge

JN65F.1(Bi)-HGP
横隔片
Horizontal Shim



JN65F.1-SGP
竖隔片
Vertical Shim

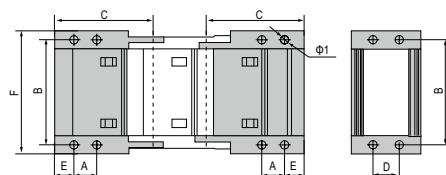
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JN65F.1.100W	65	100	91	140	F.W	150,175,200 250,300,350		F-F	9	35	122	135	45	20	144	JN65F.1.100W-FJT
JN65F.1.125W	65	125	91	165	F.W			F-F	9	35	147	135	45	20	169	JN65F.1.125W-FJT
JN65F.1.150W	65	150	91	190	F.W			F-F	9	35	172	135	45	20	194	JN65F.1.150W-FJT
JN65F.1.175W	65	175	91	215	F.W			F-F	9	35	197	135	45	20	219	JN65F.1.175W-FJT
JN65F.1.200W	65	200	91	240	F.W			F-F	9	35	222	135	45	20	244	JN65F.1.200W-FJT
JN65F.1.250W	65	250	91	290	F.W			F-F	9	35	272	135	45	20	294	JN65F.1.250W-FJT

单位 (unit): mm

注: F.W 表示封闭外侧开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note:F.W Enclosed type exterior opening,F-F: enclosed type bracket,Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 65mm、内宽 100mm、半径 125mm、长度 1 米 /10 节 (Sample: inner height 65mm, inner width 100mm, radius 125mm, length 10 links/1 meter)

拖链 chain JN65F.1.100W R125 1000mm /10 Links (实际长度 Physical length: ± 2mm)

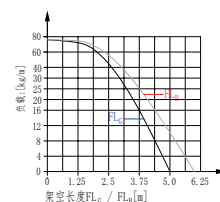
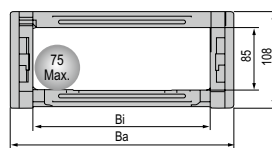
接头 Connector JN65F.1.100W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JN80Q.1.S 系列 - 桥式双侧开

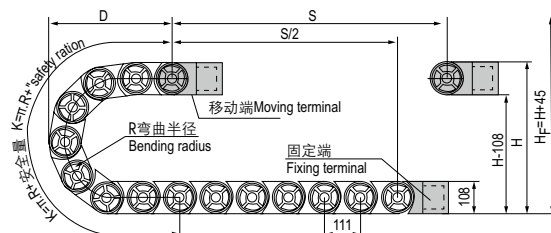
Series of JN80Q.1.S-Bridge type both side opening

JFLO®



◎ 适用于直径 75 毫米以下线缆 Suitable for 75mm or less of cable.

主要技术参数 Basic technical data



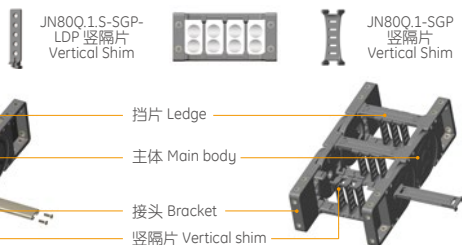
节距=111mm, 每米节数=9, 链长=S/2+K, S=行程距离, K=π.R+ "安全量"
Pitch=111mm, link per meter=9, length of chain=S/2+K, S=stroke, K=π.R+ "safety ration"

R	150	200	250	300	350	400	500
H	408	508	608	708	808	908	1108
D	315	365	415	465	515	565	665
K	777	888	1110	1221	1332	1554	1887

安装实际高度:H_r=H+45mm(负载 70kg/m)

Actual mounting height:H_r=H+45mm(load 70kg/m)

示意图 Drawing



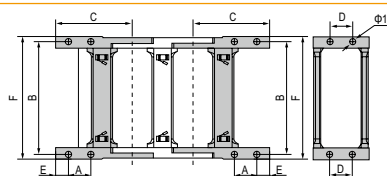
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JN80Q.1.75S	80	75	108	127	Q.W	150,200,250, 300,350,400, 500	F-Q	9	35	103	140	66	20	127	JN80Q.1.75S-FJT
JN80Q.1.85S	80	85	108	137	Q.W		F-Q	9	35	113	140	66	20	137	JN80Q.1.85S-FJT
JN80Q.1.100S	80	100	108	152	Q.W		F-Q	9	35	128	140	66	20	152	JN80Q.1.100S-FJT
JN80Q.1.125S	80	125	108	177	Q.W		F-Q	9	35	153	140	66	20	177	JN80Q.1.125S-FJT
JN80Q.1.150S	80	150	108	202	Q.W		F-Q	9	35	178	140	66	20	202	JN80Q.1.150S-FJT
JN80Q.1.200S	80	200	108	252	Q.W		F-Q	9	35	228	140	66	20	252	JN80Q.1.200S-FJT
JN80Q.1.250S	80	250	108	302	Q.W		F-Q	9	35	278	140	66	20	302	JN80Q.1.250S-FJT
JN80Q.1.300S	80	300	108	352	Q.W		F-Q	9	35	328	140	66	20	352	JN80Q.1.300S-FJT
JN80Q.1.350S	80	350	108	402	Q.W		F-Q	9	35	378	140	66	20	402	JN80Q.1.350S-FJT
JN80Q.1.400S	80	400	108	452	Q.W		F-Q	9	35	428	140	66	20	452	JN80Q.1.400S-FJT
JN80Q.1.500S	80	500	108	552	Q.W		F-Q	9	35	528	140	66	20	552	JN80Q.1.500S-FJT
JN80Q.1.600S	80	600	108	652	Q.W		F-Q	9	35	628	140	66	20	652	JN80Q.1.600S-FJT

注: Q.S 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

单位 (unit): mm

Note: Q.S Bridge type exterior opening, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

订货示例 Order Example

示例 拖链内高 80mm、内宽 75mm、半径 150mm、长度 1 米 /9 节 (Sample: inner height 80mm, inner width 75mm, radius 150mm, length 9 links/1 meter)

拖链 chain JN80Q.1.75S R150 1000mm /9 Links (实际长度 Physical length: ± 2mm)

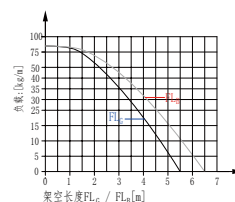
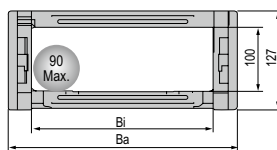
接头 Connector JN80Q.1.75S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



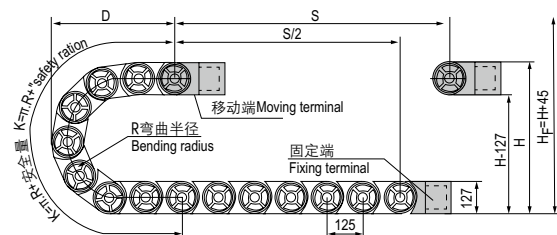
* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

JN100Q.1.S 系列 - 桥式双侧开



◎ 适用于直径 90 毫米以下线缆 Suitable for 90mm or less of cable.

主要技术参数 Basic technical data



节距=125mm, 每米节数=8, 链长= $S/2+K$, S =行程距离, $K=\pi \cdot R$ +“安全量”

Pitch=125mm,link per meter=8,length of chain=S/2+K,S=stroke.K= π .R+"safety ration"

R	175	200	250	300	350	400	500
H	477	527	627	727	827	927	1127
D	364	389	439	489	539	589	689
K	875	1000	1125	1250	1375	1625	1875

安装实际高度: $H_F = H + 45\text{mm}$ (负载 85kg/m)

Actual mounting height: $H_F = H + 45\text{mm}$ (load 85kg/m)

示意图 Drawing



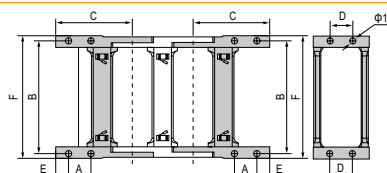
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JN100Q.1.75S	100	75	127	135	Q.W	175,200,250, 300,350,400, 500	F-Q	9	35	103	153	66	20	135	JN100Q.1.75S-FJT
JN100Q.1.85S	100	85	127	145	Q.W		F-Q	9	35	113	153	66	20	145	JN100Q.1.85S-FJT
JN100Q.1.100S	100	100	127	160	Q.W		F-Q	9	35	128	153	66	20	160	JN100Q.1.100S-FJT
JN100Q.1.125S	100	125	127	185	Q.W		F-Q	9	35	153	153	66	20	185	JN100Q.1.125S-FJT
JN100Q.1.150S	100	150	127	210	Q.W		F-Q	9	35	178	153	66	20	210	JN100Q.1.150S-FJT
JN100Q.1.200S	100	200	127	260	Q.W		F-Q	9	35	228	153	66	20	260	JN100Q.1.200S-FJT
JN100Q.1.250S	100	250	127	310	Q.W		F-Q	9	35	278	153	66	20	310	JN100Q.1.250S-FJT
JN100Q.1.300S	100	300	127	360	Q.W		F-Q	9	35	328	153	66	20	360	JN100Q.1.300S-FJT
JN100Q.1.350S	100	350	127	410	Q.W		F-Q	9	35	378	153	66	20	410	JN100Q.1.350S-FJT
JN100Q.1.400S	100	400	127	460	Q.W		F-Q	9	35	428	153	66	20	460	JN100Q.1.400S-FJT
JN100Q.1.500S	100	500	127	560	Q.W		F-Q	9	35	528	153	66	20	560	JN100Q.1.500S-FJT
JN100Q.1.600S	100	600	127	660	Q.W		F-Q	9	35	628	153	66	20	660	JN100Q.1.600S-FJT

单位 (unit): mm

注: Q.S 表示桥式外侧开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: O.S Bridge type exterior opening, F-O: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 100mm、内宽 100mm、半径 175mm、长度 1 米 /8 节 (Sample: inner height 100mm, inner width 100mm, radius 175mm, length 8 links/1 meter)

拖链 chain JN100Q.1.100S R175 1000mm /8 Links (实际长度 Physical length: ± 2 mm)

接头 Connector	JN100Q.1.100S-FJT	1 副 (Set)
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配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



Cable Chain



J 系列 - 多用途高效拖链

J Series - Efficient type cable chain

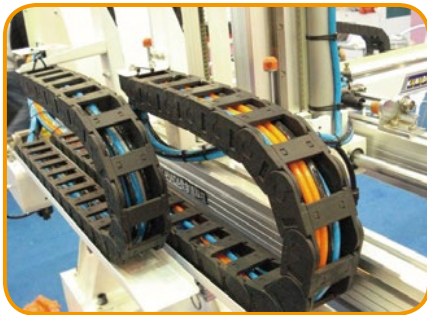
◎ J系列塑料拖链款式多样、规格齐全，库存备货充足满足快速交货周期，产品选择范围大（多种打开方式：不可开、内开、封闭、桥式等）可满足不同解决方案，适用于不同的产品应用领域。

◎ J series cable chain: The various styles 、 complete specifications and stock is sufficient for fast delivery cycle and the large selection range (multiple opening types: non-opening, exterior opening, closed, bridge, etc.) This series can meet different programs and different product applications.

测试使用寿命达 1 千万次以上
Its tested service life is up to 10 million times.



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- 42 J07Q.1.B 系列 - 桥式不可打开
Series of J07Q.1.B-Bridge type non-opening
- 43 J10Q.1.B 系列 - 桥式不可打开
Series of J10Q.1.B-Bridge type non-opening
- 44 J10Q.1.W 系列 - 桥式外侧开
Series of J10Q.1.W-Bridge type exterior opening
- 45 J10BF.1.B 系列 - 半封闭不可打开
Series of J10BF.1.B-Semi-enclosed type non-opening
- 46 J15Q.1.B 系列 - 桥式不可打开
Series of J15Q.1.B-Bridge type non-opening
- 47 J15BF.3.N 系列 - 半封闭内侧打开
Series of J15BF.3.N Semi-enclosed type interior opening
- 48 J15Q.1.W 系列 - 桥式外侧开
Series of J15Q.1.W-Bridge type exterior opening
- 49 J18Q.1.B 系列 - 桥式不可打开
Series of J18Q.1.B-Bridge type non-opening
- 50 J18Q.1.W 系列 - 桥式外侧开
Series of J18Q.1.W-Bridge type exterior opening
- 51 J18BF.3.N 系列 - 半封闭内侧打开
Series of J18BF.3.N Semi-enclosed type interior opening
- 52 J18F.1.B 系列 - 封闭不可打开
Series of J18F.1.B-Enclosed type non-opening
- 53 J25Q.1.S 系列 - 桥式两侧可打开
Series of J25Q.1.S-Bridge type open of both side
- 54 J25F.1.S 系列 - 封闭两侧可打开
Series of J25F.1.S-Enclosed type both side opening
- 55 J25Q.2.S 系列 - 桥式两侧可打开
Series of J25Q.2.S-Bridge type open of both side
- 56 J25F.2.S 系列 - 封闭两侧可打开
Series of J25F.2.S-Enclosed type both side opening
- 57 J25Q.3.N 系列 - 桥式内侧可打开
Series of J25Q.3.N-Bridge type interior opening
- 58 J30Q.1.S 系列 - 桥式两侧可打开
Series of J30Q.1.S-Bridge type open of both side
- 59 J30F.1.S 系列 - 封闭两侧可打开
Series of J30F.1.S-Enclosed type both side opening
- 60 J35Q.1.S 系列 - 桥式两侧可打开
Series of J35Q.1.S-Bridge type open of both side
- 61 J35F.1.S 系列 - 封闭两侧可打开
Series of J35F.1.S-Enclosed type both side opening
- 62 J35Q.3.W 系列 (连体) - 桥式外侧开
Series of J35Q.3.W(Connection)-Bridge type exterior opening
- 63 J45Q.1.S 系列 - 桥式两侧可打开
Series of J45Q.1.S-Bridge type open of both side
- 64 J45F.1.S 系列 - 封闭两侧可打开
Series of J45F.1.S-Enclosed type both side opening
- 65 J50F.1.N 系列 - 封闭内侧开
Series of J50F.1.N-Enclosed type interior opening
- 66 J50F.2.W 系列 - 封闭外侧开
Series of J50F.2.W-Enclosed type exterior opening
- 67 J60Q.1.S 系列 - 桥式两侧可打开
Series of J60Q.1.S-Bridge type open of both side

拓展系列 Series of Expand

- 68 JT60Q.1.S 系列 - 两侧可打开
Series of JT60Q.1.S-open of both side

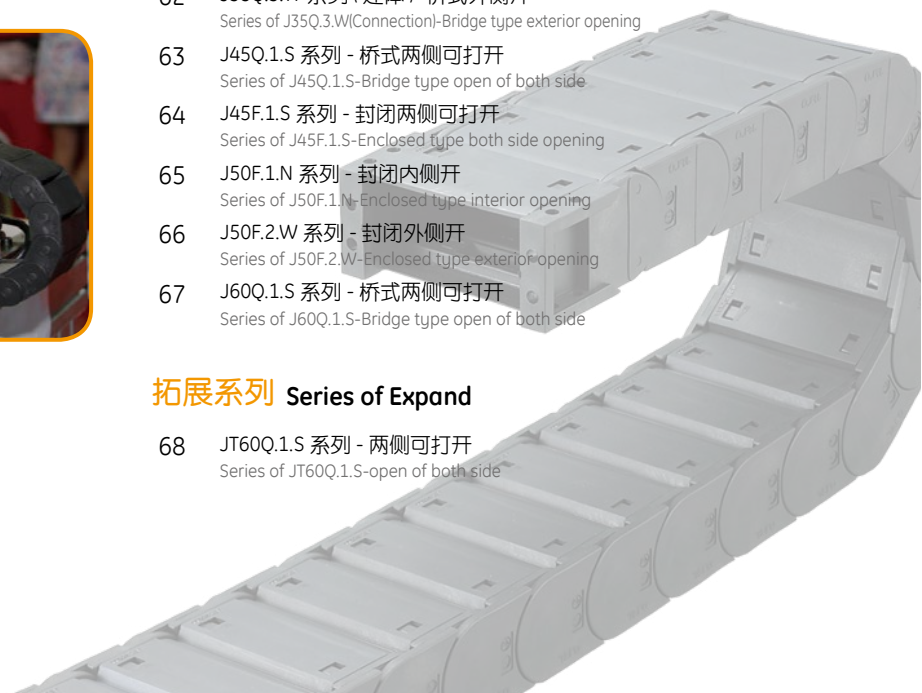
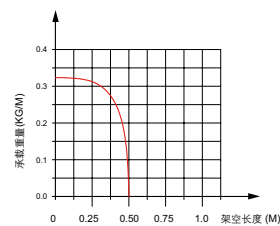
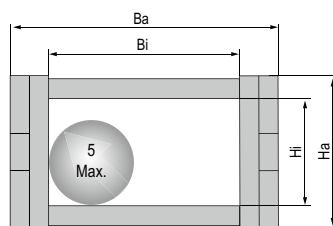
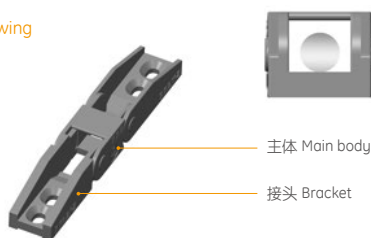


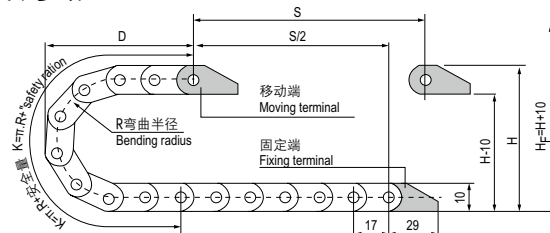


示意图 Drawing



◎ 适用于直径 5 毫米以下线缆 Suitable for 5mm or less of cable.

主要技术参数 Basic technical data



节距=16.7mm, 每米节数=59, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=16.7mm, link per meter=60, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	15	28
H	40	66
D	37	50
K	86	136

安装实际高度: $H_f = H + 10\text{mm}$ (负载 0.1kg/0.5m)

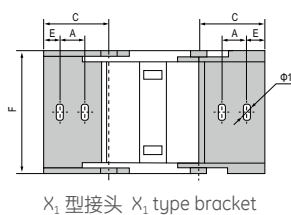
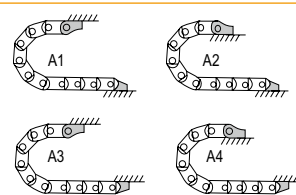
Actual mounting height: $H_f = H + 10\text{mm}$ (load 0.1kg/0.5m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J07Q.1.07B	7	7	10	12	Q.B	15,28	X ₁		3.1*4.4L	8		29		5	12	J07Q.1.07B-XJT

注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₁ 型接头 X₁ type bracket

斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 7mm、内宽 7mm、半径 15mm、长度 0.5 米 /30 节 (Sample: inner height 7mm, inner width 7mm, radius 15mm, length 30 links/0.5 meter)

拖链 Chain J07Q.1.07B R15 500mm /30 Links

接头 Bracket J07Q.1.07B-XJT 1 副 (Set)

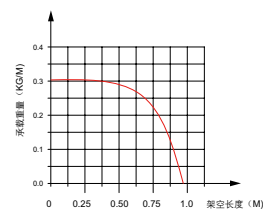
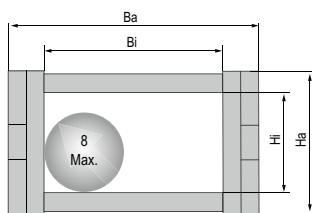
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J10Q.1.B 系列 - 桥式不可打开

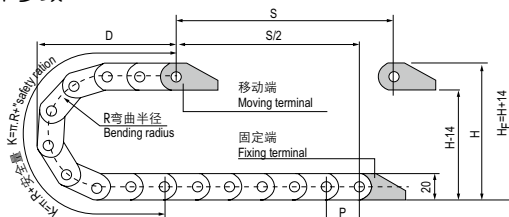
Series of J10Q.1.B-Bridge type non-opening

JFLO®



◎ 适用于直径 8 毫米以下线缆 Suitable for 8mm or less of cable.

主要技术参数 Basic technical data



J10Q.1.10B:

节距 P=15mm, 每米节数=66, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=15mm, link per meter=66, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

J10Q.1.15B, J10Q.1.20B:

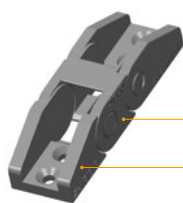
节距 P=20mm, 每米节数=50, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=20mm, link per meter=50, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	18	28	38
H	50	70	90
D	40	50	60
K	90	120	150

安装实际高度:H_z=H+14mm(负载 0.25kg/0.5m)

Actual mounting height:H_z=H+14mm(load 0.25kg/0.5m)

示意图 Drawing



主体 Main body

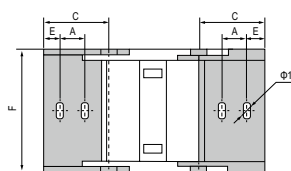
接头 Bracket

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J10Q.1.10B	10	10	14	18	Q.B	18,28	X ₁		3.2	8		21.5		4	17	J10Q.1.10B-XJT
J10Q.1.15B	10	15	15	21.5	Q.B	18,28,38	X ₁		4.2*5.2	10		C1=30 C2=27		7	21.5	J10Q.1.15B-XJT
J10Q.1.20B	10	20	15	26.5	Q.B	18,28	X ₁		3.2*4.2	10		C1=30 C2=27		7	27	J10Q.1.20B-XJT

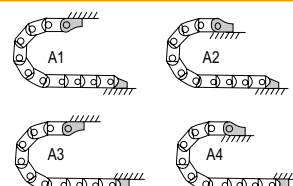
注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 10mm、内宽 10mm、半径 18mm、长度 0.5 米 /33 节 (Sample: inner height 10mm, inner width 10mm, radius 18mm, length 33 links/0.5 meter)

拖链 chain J10Q.1.10B R18 500mm/33 Links

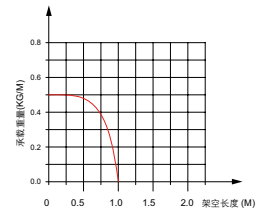
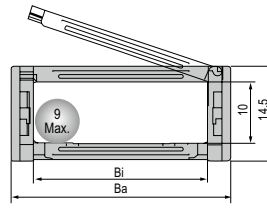
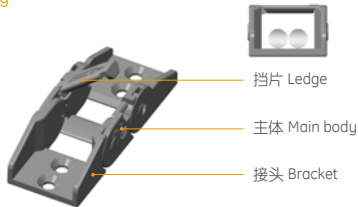
接头 Bracket J10Q.1.10B-XJT 1 副 (Set)

配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

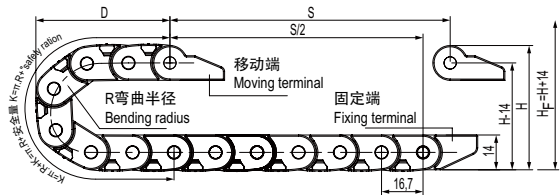


示意图 Drawing



◎ 适用于直径 9 毫米以下线缆 Suitable for 9mm or less of cable.

主要技术参数 Basic technical data



节距=16.7mm, 每米节数=60, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=16.7mm, link per meter=60, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	18	28	38	48
H	51	71	91	111
D	42	52	62	72
K	100	134	167	200

安装实际高度: $H_f = H + 14\text{mm}$ (负载 0.2kg/m)

Actual mounting height: $H_f = H + 14\text{mm}$ (load 0.2kg/m)

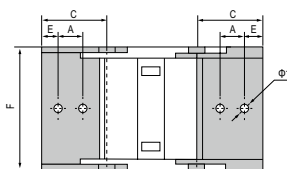
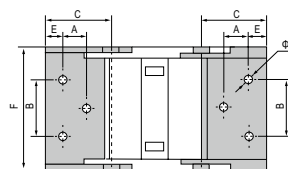
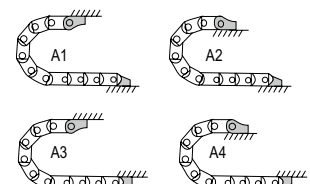
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm) hole distance						接头代号 Bracket No.
J10Q.1.10W	10	10	14.5	17	Q.W	18,28,38,48	X ₁	3.2	8		22		4	17	J10Q.1.10W-XJT
J10Q.1.15W	10	15	14.5	22	Q.W		X ₁	3.2	8		22		4	22	J10Q.1.15W-XJT
J10Q.1.20W	10	20	14.5	27	Q.W		X ₁	3.2	8		22		4	27	J10Q.1.20W-XJT
J10Q.1.30W	10	30	14.5	37	Q.W		X ₃	3.2	8	22	22		4	37	J10Q.1.30W-XJT

单位 (unit): mm

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₁ 型接头 X₁ type bracketX₃ 型接头 X₃ type bracket

斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 10mm、内宽 10mm、半径 18mm、长度 0.5 米 /30 节 (Sample: inner height 10mm, inner width 10mm, radius 18mm, length 30 links/0.5 meter)

拖链 Chain J10Q.1.10W R18 500mm /30 Links (实际长度 Physical length: ± 2mm)

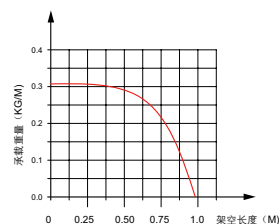
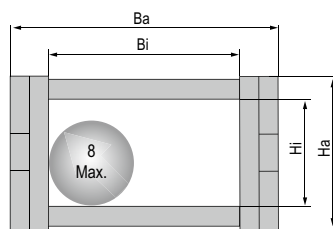
接头 Bracket J10Q.1.10W-XJT 1 副 (Set)

配件 Accessories

J10BF.1.B 系列 - 半封闭不可打开

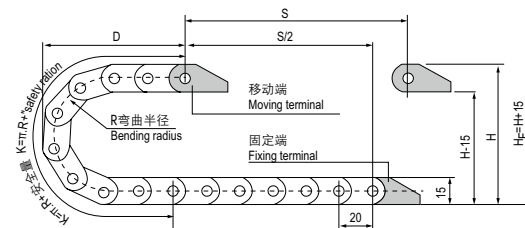
Series of J10BF.1.B-Semi-enclosed type non-opening

JFLO®



◎ 适用于直径 8 毫米以下线缆 Suitable for 8mm or less of cable.

主要技术参数 Basic technical data



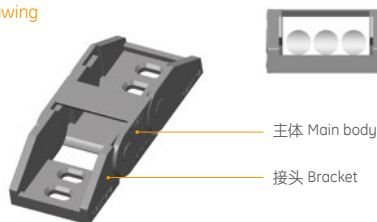
节距 = 20mm, 每米节数 = 50, 链长 = S/2 + K, S = 行程距离, K = $\pi \cdot R$ + "安全量"
Pitch = 20mm, link per meter = 50, length of chain = S/2 + K, S = stroke, K = $\pi \cdot R$ + "safety ration"

R	28	38
H	71	91
D	56	66
K	140	160

安装实际高度: $H_f = H + 15\text{mm}$ (负载 0.2kg/m)

Actual mounting height: $H_f = H + 15\text{mm}$ (load 0.2kg/m)

示意图 Drawing



主体 Main body

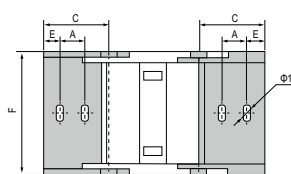
接头 Bracket

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance					接头代号 Bracket No.	
J10BF.1.15B	10	15	15	22	BF.B	28	X ₁		4*7L	10		C1=30 C2=27.5		7	22	J10BF.1.15B-XJT
J10BF.1.20B	10	20	15	28	BF.B	28,38	X ₆		4*7L	10	5	C1=30 C2=27.5		7	28	J10BF.1.20B-XJT

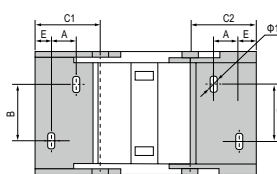
注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

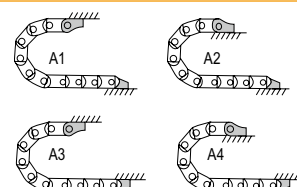
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X_1 型接头 X_1 type bracket



X_6 型接头 X_6 type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

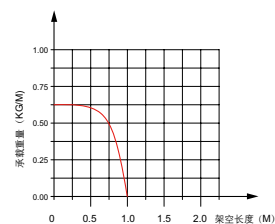
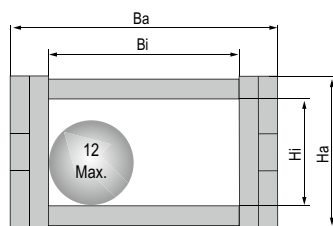
示例 拖链内高 10mm、内宽 15mm、半径 28mm、长度 0.5 米 / 25 节 (Sample: inner height 10mm, inner width 15mm, radius 28mm, length 25 links/0.5 meter)

拖链 chain J10BF.1.15B R28 500mm / 25 Links

接头 Bracket J10BF.1.15B-XJT 1 副 (Set)

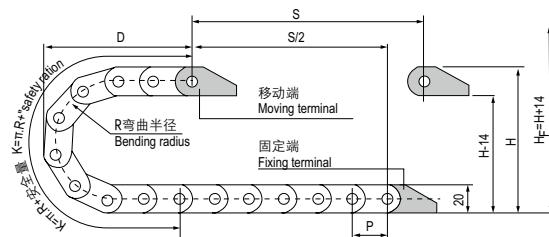
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



◎ 适用于直径 12 毫米以下线缆 Suitable for 12mm or less of cable.

主要技术参数 Basic technical data



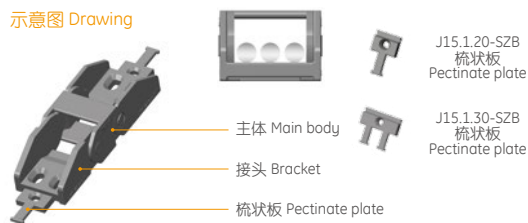
节距 = 20mm, 每米节数 = 50, 链长 = S/2 + K, S = 行程距离, K = π · R + "安全量"
Pitch = 20mm, link per meter = 50, length of chain = S/2 + K, S = stroke. K = π · R + "safety ration"

R	28	38
H	76	96
D	58	68
K	140	160

安装实际高度: $H_f = H + 20\text{mm}$ (负载 0.3kg/m)

Actual mounting height: $H_f = H + 20\text{mm}$ (load 0.3kg/m)

示意图 Drawing

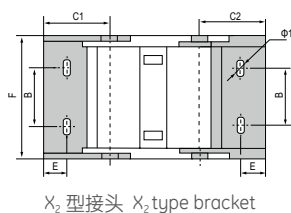


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J15Q.1.20B	15	20	20	28	Q.B	28,38	X ₂		4.2*7L		11	C1=33 C2=31		8	29	J15Q.1.20B-XJT
J15Q.1.30B	15	30	20	38	Q.B	28,38	X ₂		4.2*7L		14	C1=33 C2=31		8	39	J15Q.1.30B-XJT

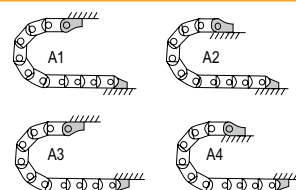
注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表 See table)



X_2 型接头 X_2 type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 15mm、内宽 20mm、半径 28mm、长度 0.5 米 / 25 节 (Sample: inner height 15mm, inner width 20mm, radius 28mm, length 25 links/0.5 meter)

拖链 chain J15Q.1.20B R28 500mm / 25 Links

接头 Bracket J15Q.1.20B-XJT 1 副 (Set)

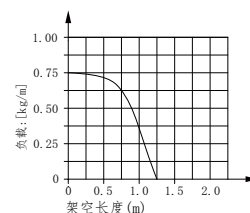
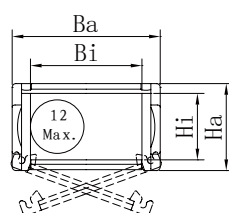
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J15BF.3.N 系列 - 半封闭内侧打开

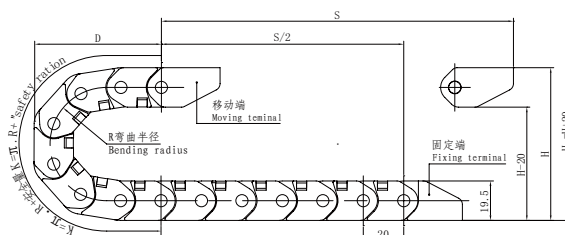
Series of J15BF.3.N Semi-enclosed type interior opening

JFLO®



◎ 适用于直径 12 毫米以下线缆 Suitable for 12mm or less of cable.

主要技术参数 Basic technical data



节距 = 20mm, 每米节数 = 50, 链长 = S/2 + K, S = 行程距离, K = $\pi \cdot R + "$ 安全量"
Pitch = 20mm, link per meter = 50, length of chain = S/2 + K, S = stroke, K = $\pi \cdot R + "$ safety ration"

R	28	38	48
H	76	96	116
D	58	68	78
K	140	160	200

安装实际高度: $H_f = H + 20\text{mm}$ (负载 0.3kg/m)

Actual mounting height: $H_f = H + 20\text{mm}$ (load 0.3kg/m)

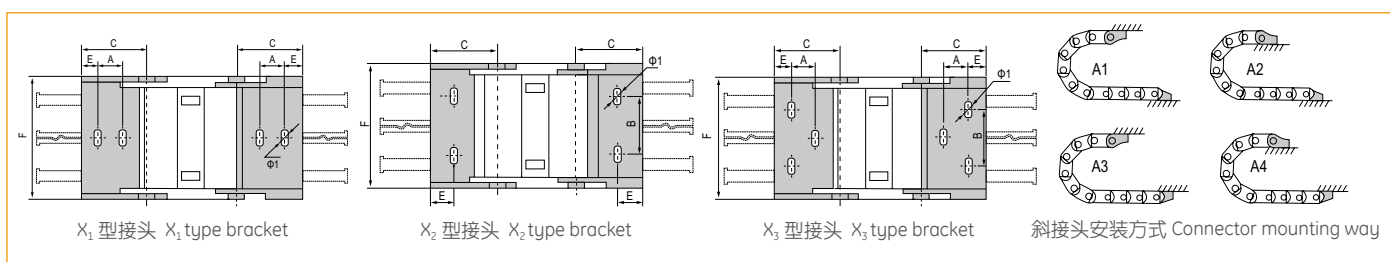


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J15BF.3.15N	15	15	20	23.2	BF.N	28,38,48	X ₁	4.2*6	10		29		6	23	J15BF.3.15N-XJTS	
J15BF.3.20N	15	20	20	28.2	BF.N		X ₁	4*6	8		29		6	28	J15BF.3.20N-XJTS	
J15BF.3.30N	15	30	20	38.2	BF.N		X ₂	4.2*6		15	29		8	38	J15BF.3.30N-XJTS	
J15BF.3.40N	15	40	20	48.2	BF.N		X ₃	4.2*6	7	27	29		7	48	J15BF.3.40N-XJTS	
J15BF.3.50N	15	50	20	58.2	BF.N		X ₃	4.2*6	7	37	29		7	58	J15BF.3.50N-XJTS	

注: N 表示内侧打开 Note: N indicates that the interior opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



* 可选: 不带梳状板接头 例: J15BF.3.15N-XJT

* Optional: Bracket without Pectinate plate Example: J15BF.3.15N-XJT

订货示例 Order Example

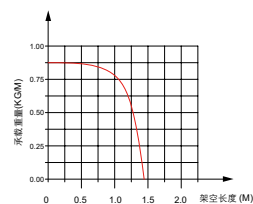
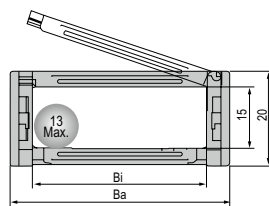
示例 拖链内高 15mm、内宽 15mm、半径 28mm、长度 1 米 / 50 节 (Sample: inner height 15mm, inner width 15mm, radius 28mm, length 50 links/1 meter)

拖链 Chain J15BF.3.15N R28 1000mm / 50 Links

接头 Bracket J15BF.3.15N-XJTS 1 副 (Set)

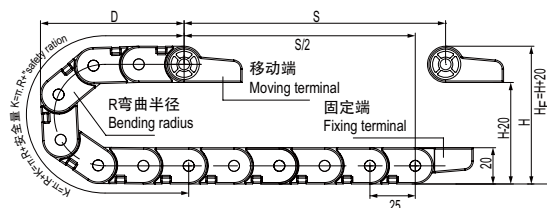
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



◎ 适用于直径 13 毫米以下线缆 Suitable for 13mm or less of cable.

主要技术参数 Basic technical data



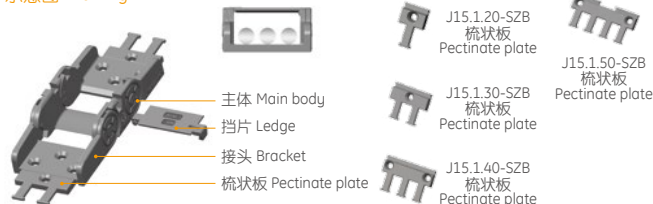
节距=25mm, 每米节数=40, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=25mm, link per meter=40, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	28	38	48
H	76	96	116
D	63	73	83
K	150	175	225

安装实际高度: $H_f = H + 20\text{mm}$ (负载 0.75kg/m)

Actual mounting height: $H_f = H + 20\text{mm}$ (load 0.75kg/m)

示意图 Drawing



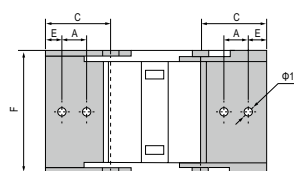
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J15Q.1.15W	15	15	20	25	Q.W	28,38,48	X ₁		3.2	8		32		7	25	J15Q.1.15W-XJT
J15Q.1.20W	15	20	20	30	Q.W		X ₁		3.2*4.2	8		32		7	30	J15Q.1.20W-XJT
J15Q.1.30W	15	30	20	40	Q.W		X ₂		4.2*5.2L		15	32		7	40	J15Q.1.30W-XJT
J15Q.1.40W	15	40	20	50	Q.W		X ₃		3.2*4.2L	8	32	32		7	50	J15Q.1.40W-XJT
J15Q.1.50W	15	50	20	60	Q.W		X ₃		3.2*4.2L	8	42	32		7	60	J15Q.1.50W-XJT

单位 (unit): mm

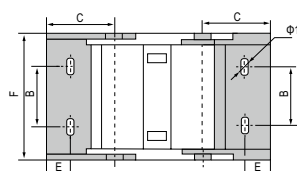
注: Q.W 表示桥式外侧开, X 表示: 斜接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

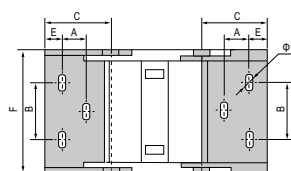
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



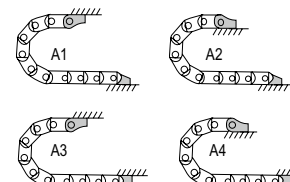
X₁ 型接头 X₁ type bracket



X₂ 型接头 X₂ type bracket



X₃ 型接头 X₃ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 15mm、内宽 15mm、半径 28mm、长度 0.5 米 / 20 节 (Sample: inner height 15mm, inner width 15mm, radius 28mm, length 20 links/0.5 meter)

拖链 chain J15Q.1.15W R28 500mm / 20 Links (实际长度 Physical length: ± 2mm)

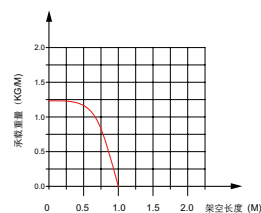
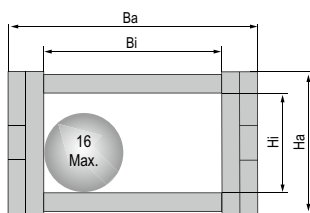
接头 Bracket J15Q.1.15W-XJT 1 副 (Set)

配件 Accessories

J18Q.1.B 系列 - 桥式不可打开

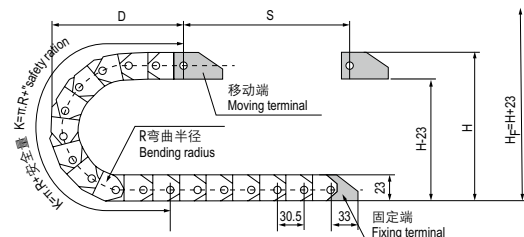
Series of J18Q.1.B-Bridge type non-opening

JFLO®



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



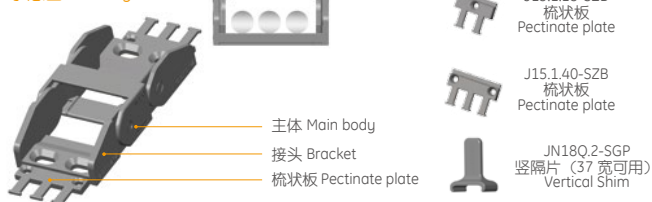
节距=30.5mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=30.5mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	28	38	48	75	100
H	79	99	119	173	223
D	70	80	90	117	142
K	153	183	214	305	397

安装实际高度:H_f=H+23mm(负载 0.5kg/m)

Actual mounting height:H_f=H+23mm(load 0.5kg/m)

示意图 Drawing

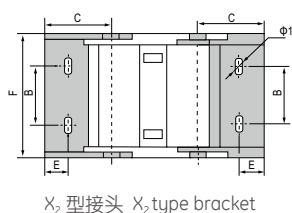


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
A	B	C	D	E	F											
J18Q.1.25B	18	25	23	35	Q.B	28,38,48, 75,100	X ₂		5.2		14.5	33		7	35	J18Q.1.25B-XJT
J18Q.1.37B	18	37	23	47	Q.B	28,38,48,75	X ₂		5.2*10L		20	33		7	47	J18Q.1.37B-XJT

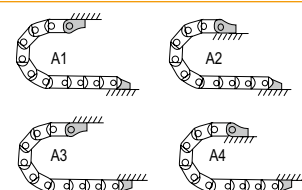
注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₂ 型接头 X₂ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

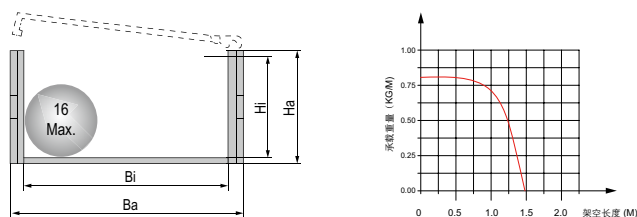
示例 拖链内高 18mm、内宽 25mm、半径 28mm、长度 1 米 /33 节 (Sample: inner height 18mm, inner width 25mm, radius 28mm, length 33 links/1 meter)

拖链 chain J18Q.1.25B R28 1000mm /33 Links

接头 Bracket J18Q.1.25B-XJT 1 副 (Set)

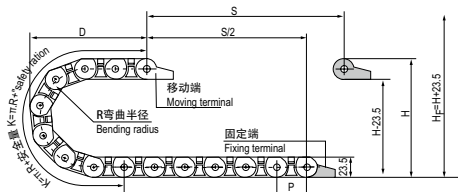
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



J18Q.1.25W:

节距 $P=33.5\text{mm}$, 每米节数 $=30$, 链长 $=S/2+K$, $S=$ 行程距离, $K=\pi \cdot R+$ "安全量"
Pitch $=33.5\text{mm}$, link per meter $=30$, length of chain $=S/2+K$, $S=$ stroke, $K=\pi \cdot R+$ "safety ration"

J18Q.1.37W, J18Q.1.50W:

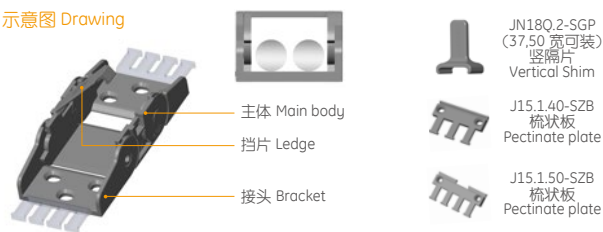
节距 $P=30.5\text{mm}$, 每米节数 $=33$, 链长 $=S/2+K$, $S=$ 行程距离, $K=\pi \cdot R+$ "安全量"
Pitch $=30.5\text{mm}$, link per meter $=33$, length of chain $=S/2+K$, $S=$ stroke, $K=\pi \cdot R+$ "safety ration"

R	28	38	48	60	75
H	80	100	120	144	174
D	71	84	94	106	121
K	152	201	235	268	335

安装实际高度: $H_f=H+23.5\text{mm}$ (负载 0.75kg/m)

Actual mounting height: $H_f=H+23.5\text{mm}$ (load 0.75kg/m)

示意图 Drawing

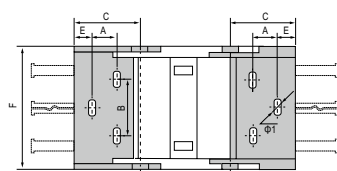


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
J18Q.1.25W	18	25	23.5	35	Q.W	38,48,75	X ₄			5.2*7L	10	16	33		7	
J18Q.1.37W	18	37	23.5	49	Q.W	28,38 48,75	X ₄		5.2*7.2L	10	25	33		7.5	49	J18Q.1.37W-XJT
J18Q.1.50W	18	50	23.5	62	Q.W		X ₄		5.2*6.2L	10	35	33		7.5	62	J18Q.1.50W-XJT

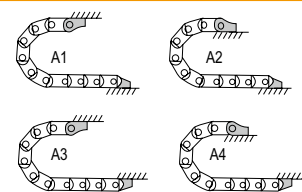
注: W 表示外侧开 Note:W Bridge type exterior opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X_4 型接头 X_4 type bracket



斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: J18BF.1.25N- XJT_S

* Optional: Bracket with Pectinate plate Example: J18BF.1.25N- XJT_S



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 18mm、内宽 25mm、半径 38mm、长度 1 米 /30 节 (Sample: inner height 18mm, inner width 25mm, radius 38mm, length 30 links/1 meter)

拖链 chain J18Q.1.25W R38 1000mm/30 Links

接头 Bracket J18Q.1.25W-XJT 1 副 (Set)

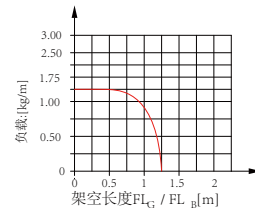
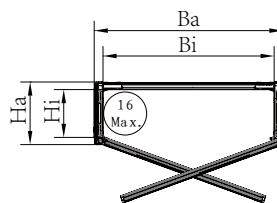
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J18BF.3.N 系列 - 半封闭内侧打开

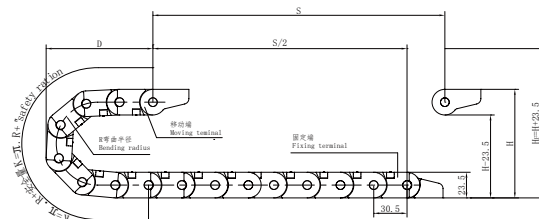
Series of J18BF.3.N Semi-enclosed type interior opening

JFLO®



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



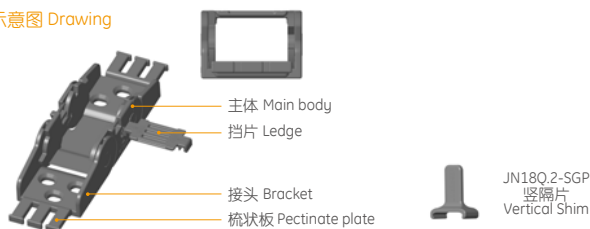
节距=30.5mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=30.5mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	28	38	48	60	75
H	80	100	120	144	174
D	70	80	90	102	117
K	153	183	214	275	305

安装实际高度: $H_f = H + 23.5\text{mm}$ (负载 1kg/m)

Actual mounting height: $H_f = H + 23.5\text{mm}$ (load 1kg/m)

示意图 Drawing

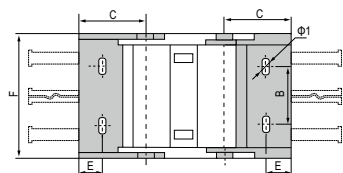


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J18BF.3.18N	18	18	23.5	28	BF.N	28,38,48 60,75,100	X ₂		5.2*7L		12	33		15	28	J18BF.1.18N-XJT
J18BF.3.25N	18	25	23.5	35	BF.N		X ₄		5.2*7.2L	10	16	33		7	35	J18BF.1.25N-XJT
J18BF.3.37N	18	37	23.5	47	BF.N		X ₄		5.2*7.2L	11	25	33		7	47	J18BF.1.37N-XJT
J18BF.3.50N	18	50	23.5	60	BF.N		X ₄		5.2*7.2L	7.6	35	33		7	60	J18BF.1.50N-XJT
J18BF.3.63N	18	63	23.5	75	BF.N		X ₅		Φ6.2		48	33		15	75	J18BF.3.63N-XJT
J18BF.3.80N	18	80	23.5	92	BF.N		X ₅		Φ6.2		65	33		15	92	J18BF.3.80N-XJT
J18BF.3.100N	18	100	23.5	112	BF.N		X ₅		Φ6.2		85	33		15	112	J18BF.3.100N-XJT

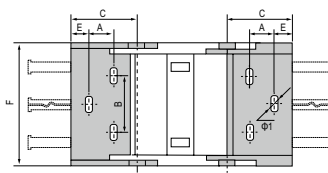
注: N 表示内侧打开 Note: N indicates that the interior opening

单位 (unit): mm

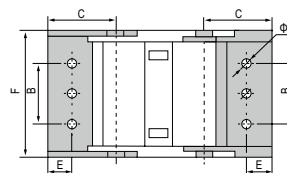
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



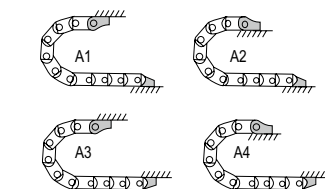
X₂ 型接头 X₂ type bracket



X₄ 型接头 X₄ type bracket



X₅ 型接头 X₅ type bracket



斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: J18BF.1.18N-XJTS

* Optional: Bracket with Pectinate plate Example: J18BF.1.18N-XJTS

订货示例 Order Example

示例 拖链内高 18mm、内宽 18mm、半径 28mm、长度 1 米 /33 节 (Sample: inner height 18mm, inner width 18mm, radius 28mm, length 33 links/1 meter)

拖链 chain J18BF.3.18N R28 1000mm /33 Links

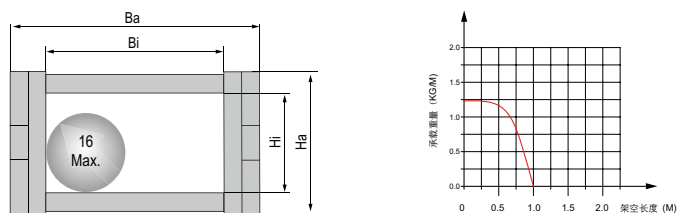
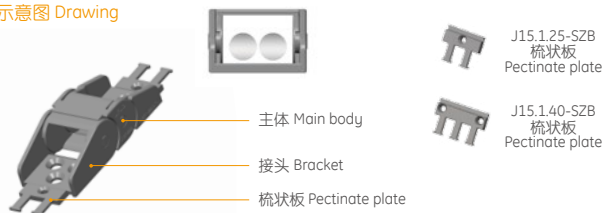
接头 Bracket J18BF.1.18N-XJT 1 副 (Set)

配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

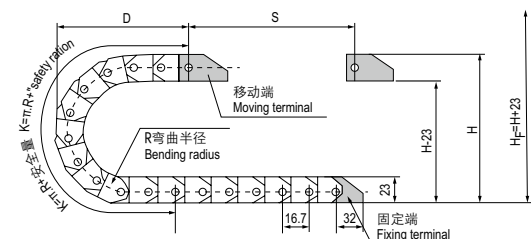


示意图 Drawing



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



节距=16.7mm, 每米节数=60, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=16.7mm, link per meter=60, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	28	38	48	75
H	79	99	119	173
D	56	66	76	103
K	134	167	200	284

安装实际高度:H_F=H+23mm(负载 0.5kg/m)

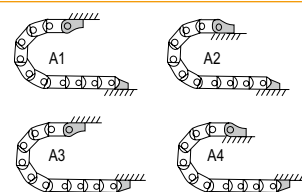
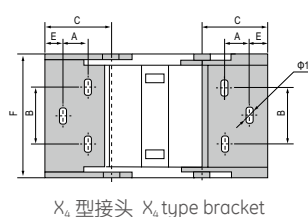
Actual mounting height:H_F=H+23mm(load 0.5kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J18F.1.25B	18	25	23	35	F.B	28 38 48 75	X ₄		5.2*6.2L	10	14	32		7.5	35	J18F.1.25B- XJT
J18F.1.37B	18	37	23	47	F.B		X ₄		5.2*6.2L	10	25	32		7.5	47	J18F.1.37B- XJT

注: B 表示不可打开 Note: B indicates that non-opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 18mm、内宽 25mm、半径 28mm、长度 1 米 /60 节 (Sample: inner height 18mm, inner width 25mm, radius 28mm, length 60 links/1 meter)

拖链 chain J18F.1.25B R28 1000mm /33 Links

接头 Bracket J18F.1.25B-XJT 1 副 (Set)

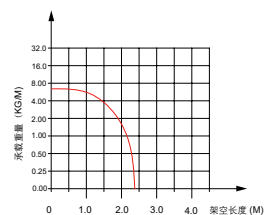
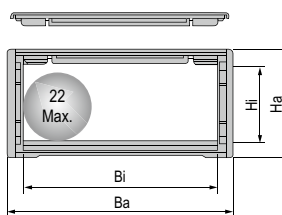
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J25Q.1.S 系列 - 桥式两侧可打开

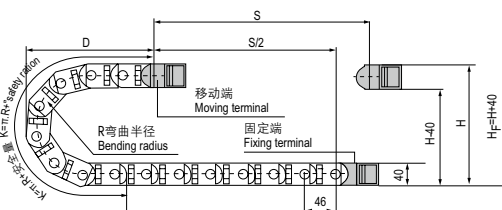
Series of J25Q.1.S-Bridge type open of both side

JFLO®



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



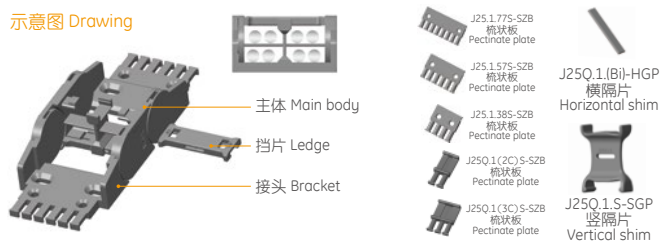
节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	55	63	75	100	125	150	200	225
H	150	166	190	240	290	340	440	490
D	121	129	141	166	191	216	266	291
K	276	322	368	414	506	598	736	828

安装实际高度: $H_f = H + 40\text{mm}$ (负载 4kg/m)

Actual mounting height: $H_f = H + 40\text{mm}$ (load 4kg/m)

示意图 Drawing

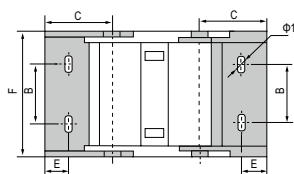


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
J25Q.1.25S	25	25	40	42	Q.S	55,63,75,100, 125,150,200 225	F-Q	6	13	49	47	15	13	59	J25Q.1.25S-FJT	
J25Q.1.38S	25	38	40	55	Q.S		X ₂	6*12L		25	43		10	54	J25Q.1.38S-XJT	
J25Q.1.50S	25	50	40	67	Q.S		F-Q	6	13	62	47	15	13	72	J25Q.1.38S-FJT	
J25Q.1.57S	25	57	40	74	Q.S		F-Q	6	13	74	47	15	13	84	J25Q.1.50S-FJT	
J25Q.1.60S	25	60	40	77	Q.S		X ₂	6*12L		44	43		10.2	73	J25Q.1.57S-XJT	
J25Q.1.75S	25	75	40	92	Q.S		F-Q	6	13	81	47	15	13	91	J25Q.1.57S-FJT	
J25Q.1.77S	25	77	40	94	Q.S		F-Q	6	13	84	47	15	13	94	J25Q.1.60S-FJT	
J25Q.1.100S	25	100	40	117	Q.S		F-Q	6	13	99	47	15	13	109	J25Q.1.75S-FJT	
J25Q.1.103S	25	103	40	120	Q.S		X ₅	6*12L		64	43		10.5	93	J25Q.1.77S-XJT	
J25Q.1.125S	25	125	40	142	Q.S		F-Q	6	13	101	47	15	13	111	J25Q.1.77S-FJT	
							X ₅	6.2*12.2L		87	43		12	116	J25Q.1.100S-XJTS	
							F-Q	6	13	124	47	15	13	134	J25Q.1.100S-FJT	
							X ₅	6.2*12.2L		90	43		12	119	J25Q.1.103S-XJTS	
							F-Q	6	13	127	47	15	13	137	J25Q.1.103S-FJT	
							X ₅	6.2*12.2L		112	43		12	141	J25Q.1.125S-XJTS	
							F-Q	6	13	149	47	15	13	159	J25Q.1.125S-FJT	

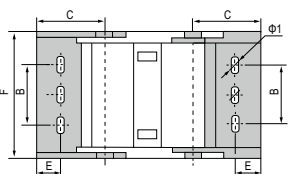
单位 (unit): mm

注: S 表示两侧可打开 Note: S indicates that the both side open

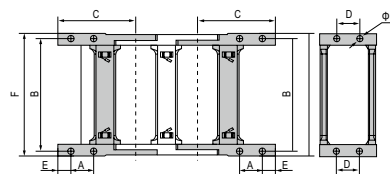
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



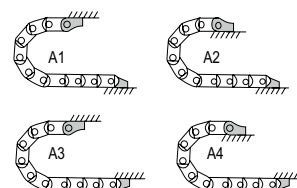
X₂ 型接头 X₂ type bracket



X₅ 型接头 X₅ type bracket



F-Q 型接头 F-Q type bracket



斜接头安装方式 Connector mounting way

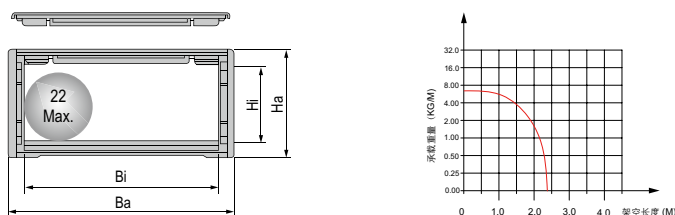
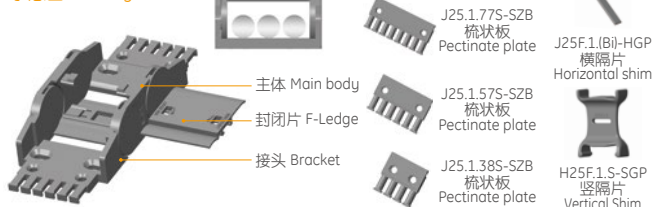


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

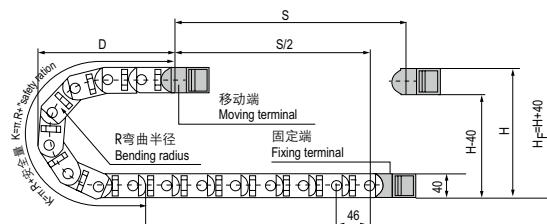


示意图 Drawing



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	75	100	125	150	200	225
H	190	240	290	340	440	490
D	141	166	191	216	266	291
K	368	414	506	598	736	828

安装实际高度: $H_f = H + 40\text{mm}$ (负载 4kg/m)

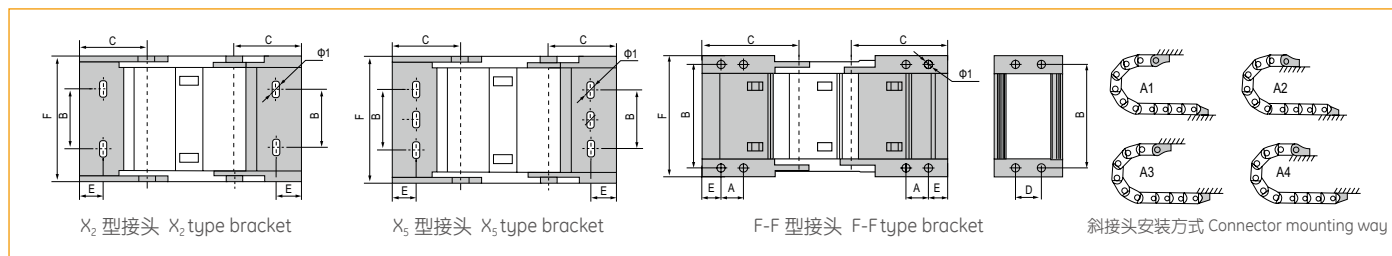
Actual mounting height: $H_f = H + 40\text{mm}$ (load 4kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
							A	B	C	D	E	F			
J25F.1.38S	25	38	40	55	F.S	75,100,125, 150,200,225	X ₂	6*12L		25	47		10	54	J25F.1.38S-XJT
J25F.1.50S	25	50	40	67	F.S		F-F	6	13	62	47	15	13	72	J25F.1.38S-FJT
J25F.1.57S	25	57	40	74	F.S		X ₂	6*12L		44	43		10	73	J25F.1.57S-XJT
J25F.1.60S	25	60	40	77	F.S		F-F	6	13	81	47	15	13	91	J25F.1.57S-FJT
J25F.1.75S	25	75	40	92	F.S		F-F	6	13	84	47	15	13	94	J25F.1.60S-FJT
J25F.1.77S	25	77	40	94	F.S		F-F	6	13	99	47	15	13	109	J25F.1.75S-FJT
J25F.1.77S	25	77	40	94	F.S		X ₅	6*12L		64	43		10	93	J25F.1.77S-XJT
J25F.1.77S	25	77	40	94	F.S		F-F	6	13	101	47	15	13	111	J25F.1.77S-FJT
J25F.1.100S	25	100	40	117	F.S	X ₅	6.2*12.2L		87	43		12	116	J25F.1.100S-XJTS	
J25F.1.100S	25	100	40	117	F.S	F-F	6	13	124	47	15	13	134	J25F.1.100S-FJT	

注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 25mm、内宽 38mm、半径 75mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 38mm, radius 75mm, length 1 meter / 22 links)

拖链 chain J25F.1.38S R75 1000mm / 22 Links

接头 Bracket J25F.1.38S-XJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim / 1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

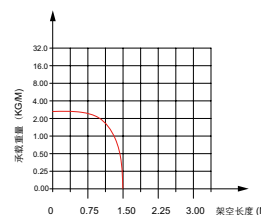
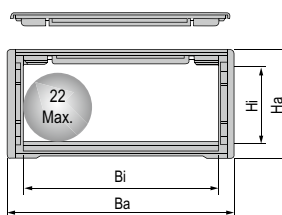


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

J25Q.2.S 系列 - 桥式两侧可打开

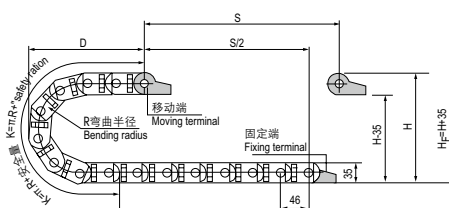
Series of J25Q.2.S-Bridge type open of both side

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◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



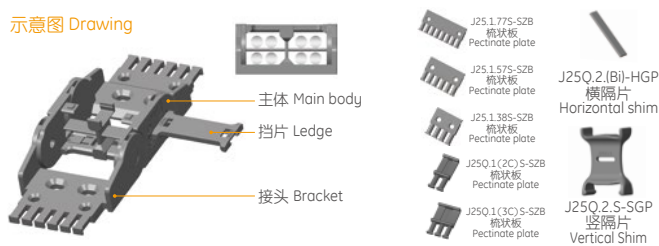
节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	40	55	75	100	125	150	175	190	200	250
H	115	145	185	235	285	335	385	415	435	535
D	104	119	139	164	189	214	239	254	264	314
K	230	276	368	414	506	598	644	690	736	920

安装实际高度: H_f=H+35mm(负载 1.5kg/m)

Actual mounting height: H_f=H+35mm(load 1.5kg/m)

示意图 Drawing

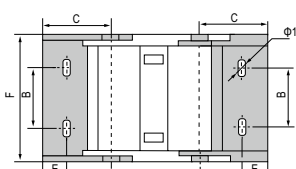


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
							A	B	C	D	E	F			
J25Q.2.25S	25	25	35	40	Q.S	40,55,75,100, 125,150,175, 190,200,250	X ₂	6.2*8.2L	15	41	12	40	J25Q.2.25S-XJT		
							F-Q	6	50	33	10	60	J25Q.2.25S-FJT		
J25Q.2.38S	25	38	35	53	Q.S		X ₂	6*10.2L	25	41	12	53	J25Q.2.38S-XJT		
							F-Q	6	63	33	10	73	J25Q.2.38S-FJT		
J25Q.2.50S	25	50	35	65	Q.S		X ₂	6*10L	37	41	12	65	J25Q.2.50S-XJT		
							F-Q	6	75	33	10	85	J25Q.2.50S-FJT		
J25Q.2.57S	25	57	35	72	Q.S		X ₂	6*10.2L	45	41	12	72	J25Q.2.57S-XJT		
							F-Q	6	82	33	10	92	J25Q.2.57S-FJT		
J25Q.2.77S	25	77	35	92	Q.S		X ₅	6*12.2L	57	41	12	92	J25Q.2.77S-XJT		
							F-Q	6	102	33	10	112	J25Q.2.77S-FJT		

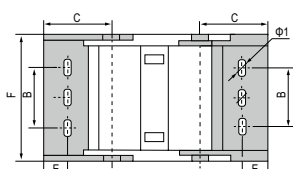
注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

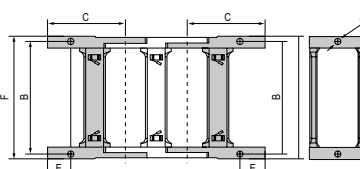
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



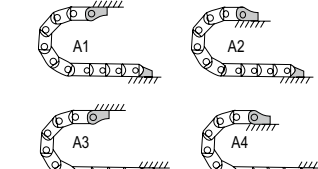
X₂ 型接头 X₂ type bracket



X₅ 型接头 X₅ type bracket



F-Q 型接头 F-Q type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 25mm、内宽 25mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 25mm, radius 55mm, length 22 links/1 meter)

拖链 chain J25Q.2.25S R55 1000mm /22 Links

接头 Bracket J25Q.2.25S-XJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

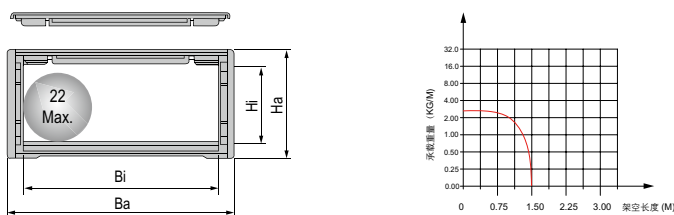
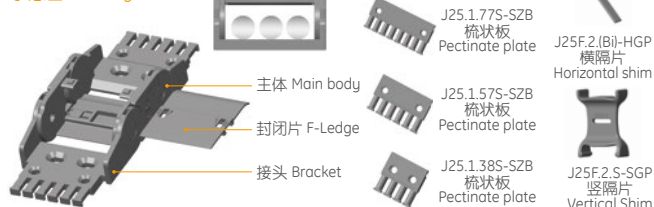
注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

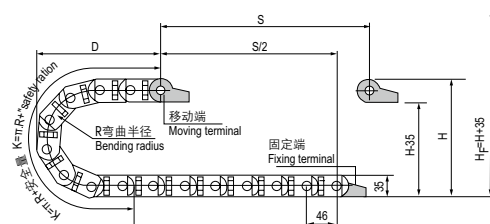


示意图 Drawing



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	55	75	100	125	150	175	190	200	250
H	145	185	235	285	335	385	415	435	535
D	119	139	164	189	214	239	254	264	314
K	276	368	414	506	598	644	690	736	920

安装实际高度: $H_f = H + 35\text{mm}$ (负载 1.5kg/m)

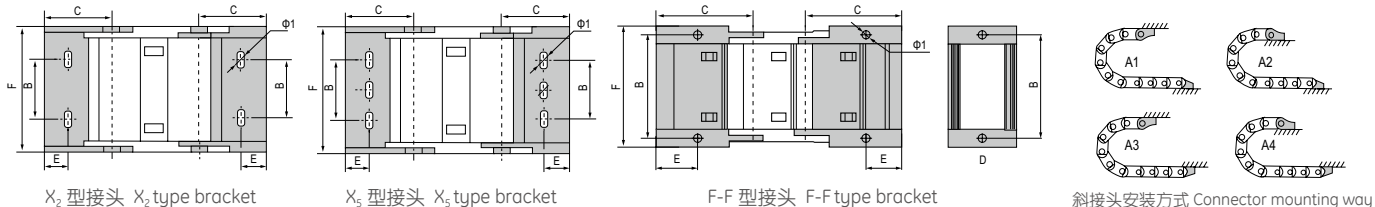
Actual mounting height: $H_f = H + 35\text{mm}$ (load 1.5kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
							A	B	C	D	E	F			
J25F.2.25S	25	25	35	40	F.S	55,75,100 125,150,175 190,200,250	X ₂	6.2*8.2L	15	41	12	40	J25F.2.25S-XJT		
							F-F	6	50	33	10	60	J25F.2.25S-FJT		
J25F.2.38S	25	38	35	53	F.S		X ₂	6*10.2L	25	41	12	53	J25F.2.38S-XJT		
							F-F	6	63	33	10	73	J25F.2.38S-FJT		
J25F.2.57S	25	57	35	72	F.S		X ₂	6*10.2L	45	41	12	72	J25F.2.57S-XJT		
							F-F	6	82	33	10	92	J25F.2.57S-FJT		
J25F.2.77S	25	77	35	92	F.S		X ₅	6*12.2L	57	41	12	92	J25F.2.77S-XJT		
							F-F	6	102	33	10	112	J25F.2.77S-FJT		

单位 (unit): mm

注: S 表示两侧可打开 Note: S indicates that the both side open

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 25mm、内宽 25mm、半径 75mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 25mm, radius 75mm, length 22 links/1 meter)

拖链 Chain J25F.2.25S R75 1000mm /22 Links

接头 Bracket J25F.2.25S-XJT 1 副 (Set)

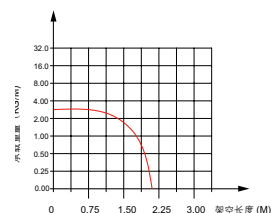
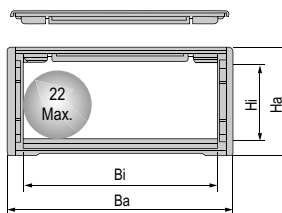
配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J25Q.3.N 系列 - 桥式内侧可打开

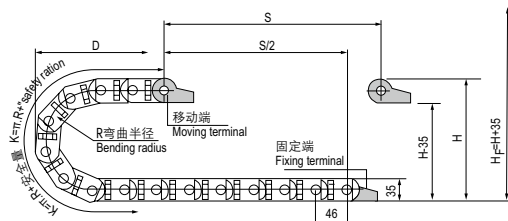
Series of J25Q.3.N-Bridge type interior opening

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◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



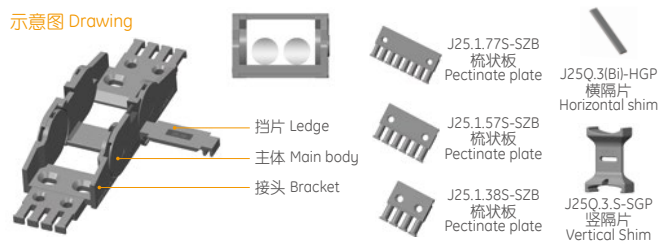
节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	55	75	100	125	150	175	200
H	145	185	235	285	335	385	435
D	119	139	164	189	214	239	264
K	276	368	414	506	598	644	736

安装实际高度: $H_f = H + 35\text{mm}$ (负载 2kg/m)

Actual mounting height: $H_f = H + 35\text{mm}$ (load 2kg/m)

示意图 Drawing

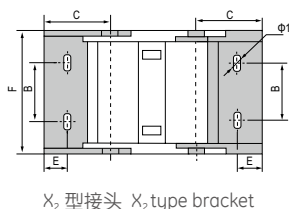


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J25Q.3.38N	25	38	35	54	Q.N	55,75,100	X ₂		6*10.2L		25	41		12	54	J25.2.38S-XJT
J25Q.3.57N	25	57	35	73	Q.N	125,150,175 200						6*10.2L		45	41	
J25Q.3.77N	25	77	35	93	Q.N	55,75,100	X ₅		6*12.2L		57	41		12	93	J25.2.77S-XJT

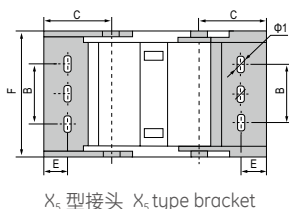
注: N 表示内侧可打开 Note: N indicates that the interior opening

单位 (unit): mm

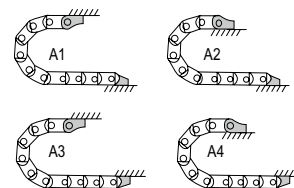
固定接头类型及参数 Fix bracket type and parameters (见表 See table)



X₂ 型接头 X₂ type bracket



X₅ 型接头 X₅ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 25mm、内宽 38mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 38mm, radius 55mm, length 22 links/1 meter)

拖链 Chain J25Q.3.38N R55 1000mm /22 Links

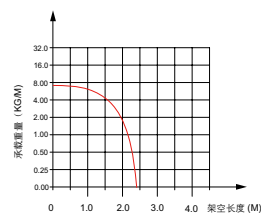
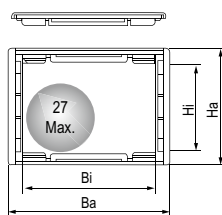
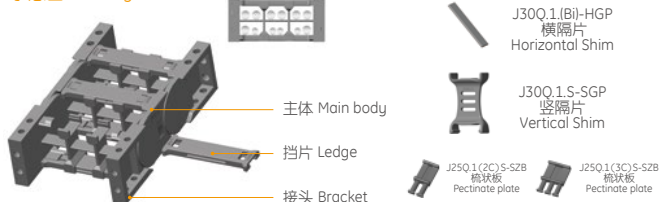
接头 Bracket J25Q.2.38N -XJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

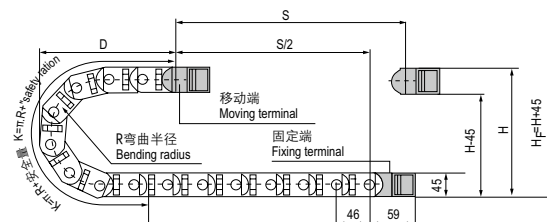


示意图 Drawing



◎ 适用于直径 27 毫米以下线缆 Suitable for 27mm or less of cable.

主要技术参数 Basic technical data



节距 = 46mm, 每米节数 = 22, 链长 = S/2 + K, S = 行程距离, K = $\pi \cdot R + "$ 安全量"
Pitch = 46mm, link per meter = 22, length of chain = S/2 + K, S = stroke. K = $\pi \cdot R + "$ safety ration"

R	55	75	100	125	150
H	155	195	245	295	345
D	124	144	169	194	219
K	276	368	414	506	598

安装实际高度: $H_f = H + 45\text{mm}$ (负载 5kg/m)

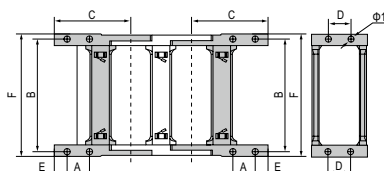
Actual mounting height: $H_f = H + 45\text{mm}$ (load 5kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
								A	B	C	D	E	F			
J30Q.1.25S	30	25	45	41	Q.S	55,63,75, 100,125,150	F-Q	5.5	15	37	59	17	13	49	J30Q.1.25S-FJT	
J30Q.1.38S	30	38	45	54	Q.S		F-Q	5.5	15	50	59	17	13	62	J30Q.1.38S-FJT	
J30Q.1.50S	30	50	45	66	Q.S		F-Q	5.5	15	62	59	17	13	74	J30Q.1.50S-FJT	
							X ₂		6.2*10.2L		36	45		11.6	66	J30Q.1.50S-XJT
J30Q.1.57S	30	57	45	73	Q.S		F-Q	5.5	15	69	59	17	13	81	J30Q.1.57S-FJT	
							X ₂		6.2*10.2L		48	45		11.6	73	J30Q.1.57S-XJT
J30Q.1.60S	30	60	45	76	Q.S		F-Q	5.5	15	72	59	17	13	84	J30Q.1.60S-FJT	
							F-Q	5.5	15	87	59	17	13	99	J30Q.1.75S-FJT	
J30Q.1.75S	30	75	45	91	Q.S		X ₂		6.2*17.7L		40	45		15	91	J30Q.1.75S-XJT
							F-Q	5.5	15	89	59	17	13	101	J30Q.1.77S-FJT	
J30Q.1.77S	30	77	45	93	Q.S		F-Q	5.5	15	102	59	17	13	114	J30Q.1.90S-FJT	
J30Q.1.90S	30	90	45	106	Q.S		F-Q	5.5	15	112	59	17	13	124	J30Q.1.100S-FJT	
J30Q.1.100S	30	100	45	116	Q.S		F-Q	5.5	15	115	59	17	13	127	J30Q.1.103S-FJT	
J30Q.1.103S	30	103	45	119	Q.S		F-Q	5.5	15	137	59	17	13	149	J30Q.1.125S-FJT	
J30Q.1.125S	30	125	45	141	Q.S											

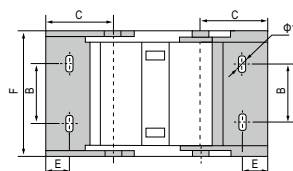
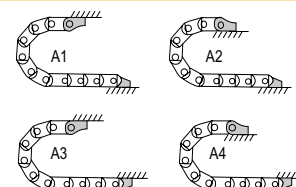
注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

X₂ 型接头 X₂ type bracket

斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 30mm、内宽 38mm、半径 75mm、长度 1 米 / 22 节 (Sample: inner height 30mm, inner width 38mm, radius 75mm, length 22 links/1 meter)

拖链 Chain J30Q.1.38S R75 1000mm / 22 Links

接头 Bracket J30Q.1.38S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

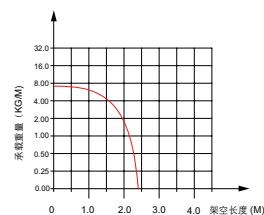
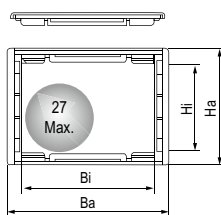


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

J30F.1.S 系列 - 封闭两侧可打开

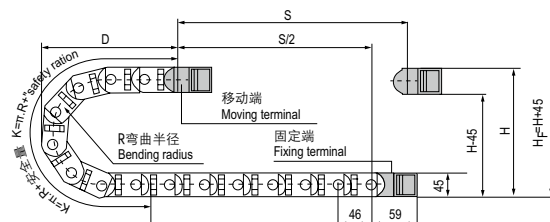
Series of J30F.1.S-Enclosed type both side opening

JFLO®



◎ 适用于直径 27 毫米以下线缆 Suitable for 27mm or less of cable.

主要技术参数 Basic technical data



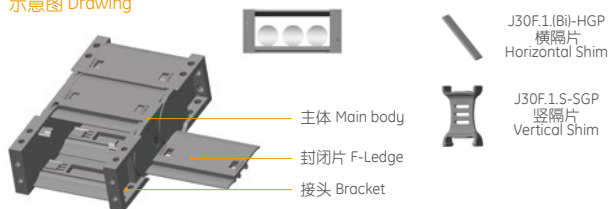
节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	75	100	125	150
H	195	245	295	345
D	144	169	194	219
K	368	414	506	598

安装实际高度: $H_f = H + 45\text{mm}$ (负载 5kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 5kg/m)

示意图 Drawing

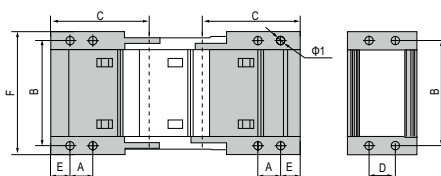


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J30F.1.38S	30	38	45	54	F.S	75,100 125,150		F-F	5.5	15	50	59	17	13	62	J30F.1.38S-FJT
J30F.1.50S	30	50	45	66	F.S			F-F	5.5	15	62	59	17	13	74	J30F.1.50S-FJT
							X ₂		6.2*10.2L		36	45		11.6	66	J30F.1.50S-XJT
J30F.1.57S	30	57	45	73	F.S			F-F	5.5	15	69	59	17	13	81	J30F.1.57S-FJT
							X ₂		6.2*10.2L		48	45		11.6	73	J30F.1.57S-XJT
J30F.1.60S	30	60	45	76	F.S			F-F	5.5	15	72	59	17	13	84	J30F.1.60S-FJT
J30F.1.75S	30	75	45	91	F.S			F-F	5.5	15	87	59	17	13	99	J30F.1.75S-FJT
							X ₂		6.2*17.7L		40	45		15	91	J30F.1.75S-XJT
J30F.1.77S	30	77	45	93	F.S		F-F	5.5	15	89	59	17	13	101	J30F.1.77S-FJT	
J30F.1.100S	30	100	45	116	F.S		F-F	5.5	15	112	59	17	13	124	J30F.1.100S-FJT	

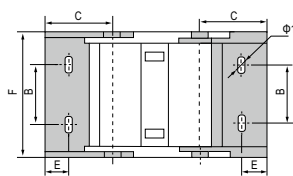
注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

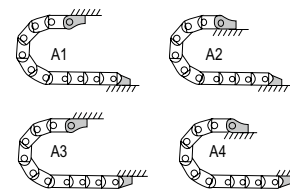
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



X₂ 型接头 X₂ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

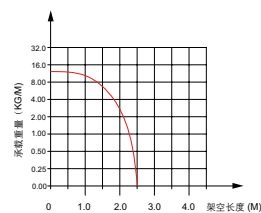
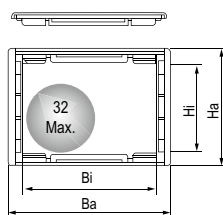
示例 拖链内高 30mm、内宽 38mm、半径 75mm、长度 1 米 /22 节 (Sample: inner height 30mm, inner width 38mm, radius 75mm, length 22 links/1 meter)

拖链 Chain J30F.1.38S R75 1000mm /22 Links

接头 Bracket J30F.1.38S-FJT 1 副 (Set)

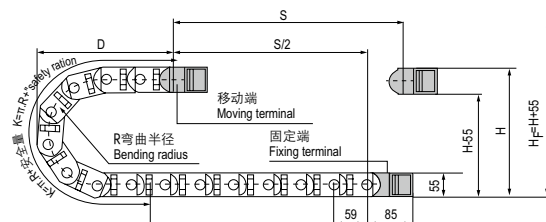
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



◎ 适用于直径 32 毫米以下线缆 Suitable for 32mm or less of cable.

主要技术参数 Basic technical data



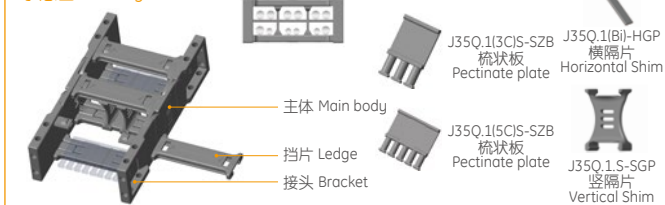
节距=59mm, 每米节数=17, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=59mm, link per meter=17, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	75	100	125	150	175	200	250
H	205	255	305	355	405	455	555
D	162	187	212	237	262	287	337
K	354	472	531	590	708	767	944

安装实际高度: $H_f = H + 55\text{mm}$ (负载 10kg/m)

Actual mounting height: $H_f = H + 55\text{mm}$ (load 10kg/m)

示意图 Drawing

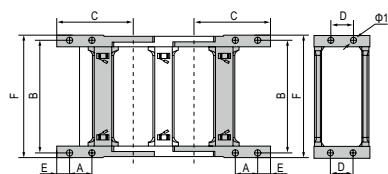


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
								A	B	C	D	E	F		
J35Q.1.50S	35	50	55	70	Q.S	75,100,125, 150,175,200 250	F-Q	7.2	24	63.5	85	26	16	75	J35Q.1.50S-FJT
J35Q.1.60S	35	60	55	80	Q.S		F-Q	7.2	24	73.5	85	26	16	85	J35Q.1.60S-FJT
J35Q.1.75S	35	75	55	95	Q.S		F-Q	7.2	24	88.5	85	26	16	100	J35Q.1.75S-FJT
J35Q.1.90S	35	90	55	110	Q.S		F-Q	7.2	24	103.5	85	26	16	115	J35Q.1.90S-FJT
J35Q.1.100S	35	100	55	120	Q.S		F-Q	7.2	24	113.5	85	26	16	125	J35Q.1.100S-FJT
J35Q.1.117S	35	117	55	137	Q.S		F-Q	7.2	24	130.5	85	26	16	142	J35Q.1.117S-FJT
J35Q.1.125S	35	125	55	145	Q.S		F-Q	7.2	24	138.5	85	26	16	150	J35Q.1.125S-FJT
J35Q.1.130S	35	130	55	150	Q.S		F-Q	7.2	24	143.5	85	26	16	155	J35Q.1.130S-FJT
J35Q.1.150S	35	150	55	170	Q.S		F-Q	7.2	24	163.5	85	26	16	175	J35Q.1.150S-FJT
J35Q.1.154S	35	154	55	174	Q.S		F-Q	7.2	24	167.5	85	26	16	179	J35Q.1.154S-FJT
J35Q.1.175S	35	175	55	195	Q.S		F-Q	7.2	24	188.5	85	26	16	200	J35Q.1.175S-FJT
J35Q.1.200S	35	200	55	220	Q.S		F-Q	7.2	24	213.5	85	26	16	225	J35Q.1.200S-FJT
J35Q.1.250S	35	250	55	270	Q.S		F-Q	7.2	24	263.5	85	26	16	275	J35Q.1.250S-FJT
J35Q.1.300S	35	300	55	320	Q.S		F-Q	7.2	24	313.5	85	26	16	325	J35Q.1.300S-FJT

注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

订货示例 Order Example

示例 拖链内高 35mm、内宽 50mm、半径 75mm、长度 1 米 /17 节 (Sample: inner height 35mm, inner width 50mm, radius 75mm, length 17 links/1 meter)

拖链 Chain J35Q.1.50S R75 1000mm /17 Links

接头 Bracket J35Q.1.50S -FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

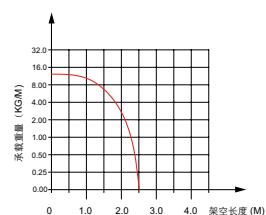
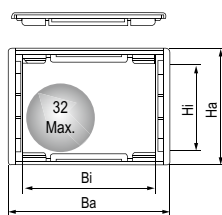


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

J35F.1.S 系列 - 封闭两侧可打开

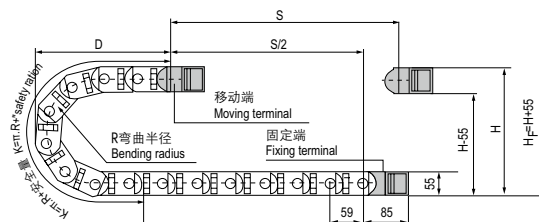
Series of J35F.1.S-Enclosed type both side opening

JFLO®



◎ 适用于直径 32 毫米以下线缆 Suitable for 32mm or less of cable.

主要技术参数 Basic technical data



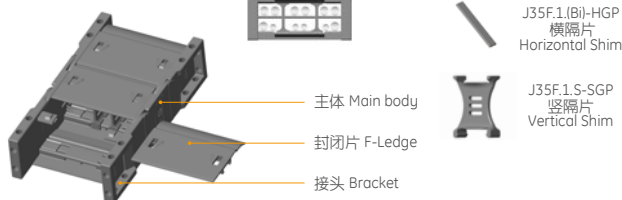
节距=59mm, 每米节数=17, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=59mm, link per meter=17, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	75(85)	100	125	150	175	200	250
H	225	255	305	355	405	455	555
D	172	187	212	237	262	287	337
K	413	472	531	590	708	767	944

安装实际高度:H_r=H+55mm(负载 10kg/m)

Actual mounting height:H_r=H+55mm(load 10kg/m)

示意图 Drawing

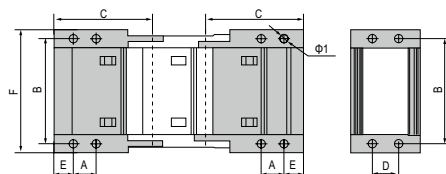


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J35F.1.50S	35	50	55	70	F.S	R75(实际 R85) 100,125 150,175 200,250		F-F	7.2	24	63.5	85	26	16	75	J35F.1.50S-FJT
J35F.1.75S	35	75	55	95	F.S			F-F	7.2	24	88.5	85	26	16	100	J35F.1.75S-FJT
J35F.1.100S	35	100	55	120	F.S			F-F	7.2	24	113.5	85	26	16	125	J35F.1.100S-FJT
J35F.1.125S	35	125	55	145	F.S			F-F	7.2	24	138.5	85	26	16	150	J35F.1.125S-FJT
J35F.1.150S	35	150	55	170	F.S			F-F	7.2	24	163.5	85	26	16	175	J35F.1.150S-FJT

注: S 表示两侧可打开, F 表示全封闭 Note: S indicates that the both side open, F indicates that the Enclosed

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 35mm、内宽 50mm、半径 75mm、长度 1 米 /17 节 (Sample: inner height 35mm, inner width 50mm, radius 75mm, length 17 links/1 meter)

拖链 Chain J35F.1.50S R75 1000mm /17 Links

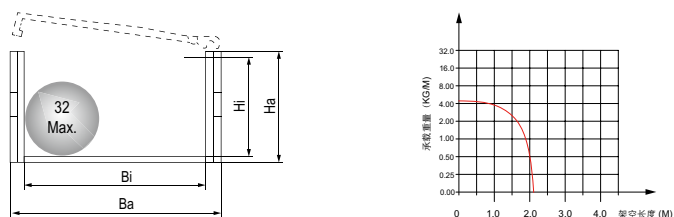
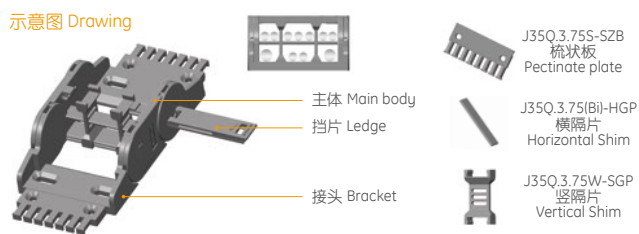
接头 Bracket J35F.1.50S -FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

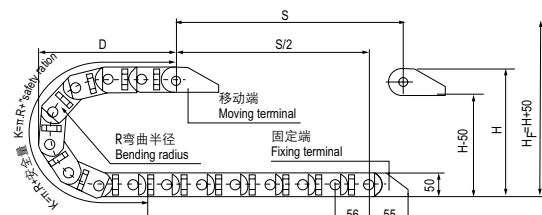


示意图 Drawing



◎ 适用于直径 32 毫米以下线缆 Suitable for 32mm or less of cable.

主要技术参数 Basic technical data



节距=56mm, 每米节数=18, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=56mm, link per meter=18, length of chain=S/2+K, S=stroke K=π.R+"safety ration"

R	75	150
H	200	350
D	156	231
K	392	616

安装实际高度:H_f=H+50mm(负载 3kg/m)

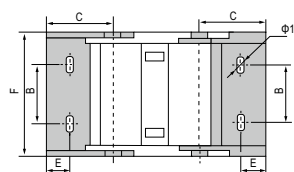
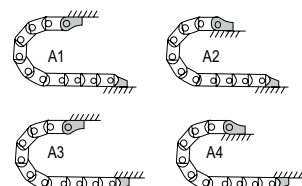
Actual mounting height:H_f=H+50mm(load 3kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J35Q.3.75W	35	75	50	92	Q.W	75,150	X ₂	6.2*19L		55	55		17	93	J35Q.3.75W-XJT	

注: W 表示外侧开 Note:W Bridge type exterior opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₂ 型接头 X₂ type bracket

斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 35mm、内宽 75mm、半径 75mm、长度 1 米 /18 节 (Sample: inner height 35mm, inner width 75mm, radius 75mm, length 18 links/1 meter)

拖链 chain J35Q.3.75S R75 1000mm /18 Links

接头 Bracket J35Q.3.75S-XJT 1 副 (Set)

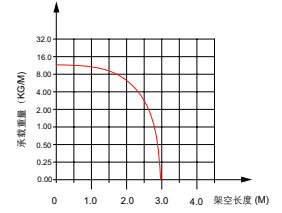
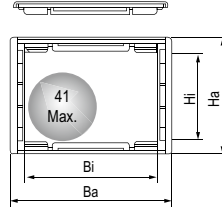
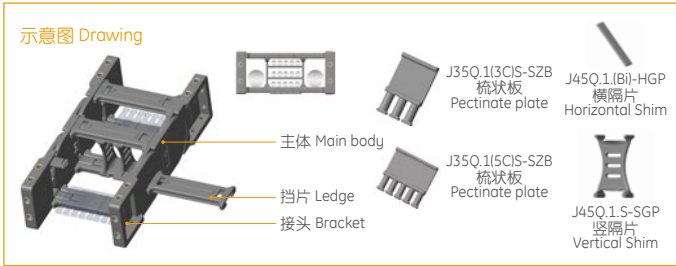
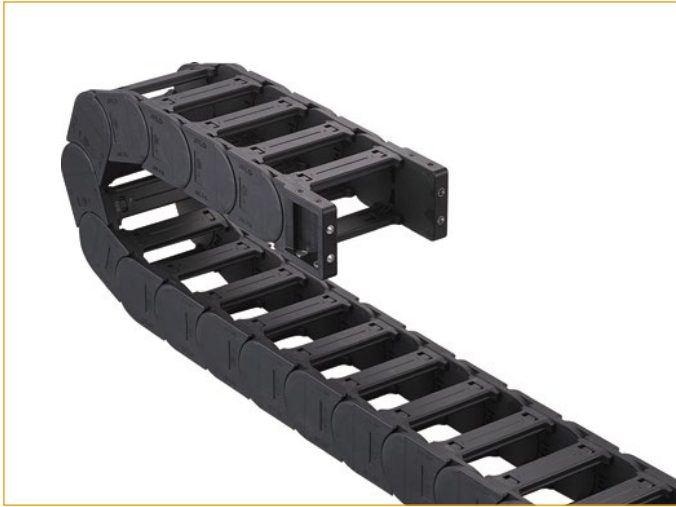
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

J45Q.1.S 系列 - 桥式两侧可打开

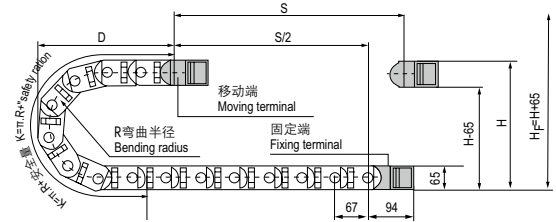
Series of J45Q.1.S-Bridge type open of both side

JFLO®



◎ 适用于直径 41 毫米以下线缆 Suitable for 41mm or less of cable.

主要技术参数 Basic technical data



节距=67mm, 每米节数=15, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=67mm, link per meter=15, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	75	100	125	150	175	200	225	250	300
H	215	265	315	365	415	465	515	565	665
D	175	200	225	250	275	300	325	350	400
K	402	469	536	670	737	804	871	938	1139

安装实际高度:H_f=H+65mm(负载 10kg/m)

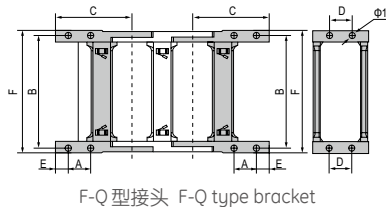
Actual mounting height:H_f=H+65mm(load 10kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
J45Q.1.50S	45	50	65	73	Q.S	75,100,125 150,175,200 225,250,300	F-Q	6	24	65	93.5	25.5	15.5	80	J45Q.1.50S-FJT	
J45Q.1.60S	45	60	65	83	Q.S		F-Q	6	24	75	93.5	25.5	15.5	90	J45Q.1.60S-FJT	
J45Q.1.75S	45	75	65	98	Q.S		F-Q	6	24	90	93.5	25.5	15.5	105	J45Q.1.75S-FJT	
J45Q.1.90S	45	90	65	113	Q.S		F-Q	6	24	105	93.5	25.5	15.5	120	J45Q.1.90S-FJT	
J45Q.1.100S	45	100	65	123	Q.S		F-Q	6	24	115	93.5	25.5	15.5	130	J45Q.1.100S-FJT	
J45Q.1.117S	45	117	65	140	Q.S		F-Q	6	24	132	93.5	25.5	15.5	147	J45Q.1.117S-FJT	
J45Q.1.125S	45	125	65	148	Q.S		F-Q	6	24	140	93.5	25.5	15.5	155	J45Q.1.125S-FJT	
J45Q.1.130S	45	130	65	153	Q.S		F-Q	6	24	145	93.5	25.5	15.5	160	J45Q.1.130S-FJT	
J45Q.1.150S	45	150	65	173	Q.S		F-Q	6	24	165	93.5	25.5	15.5	180	J45Q.1.150S-FJT	
J45Q.1.154S	45	154	65	177	Q.S		F-Q	6	24	169	93.5	25.5	15.5	184	J45Q.1.154S-FJT	
J45Q.1.175S	45	175	65	198	Q.S		F-Q	6	24	190	93.5	25.5	15.5	205	J45Q.1.175S-FJT	
J45Q.1.200S	45	200	65	223	Q.S		F-Q	6	24	215	93.5	25.5	15.5	230	J45Q.1.200S-FJT	
J45Q.1.250S	45	250	65	273	Q.S		F-Q	6	24	265	93.5	25.5	15.5	280	J45Q.1.250S-FJT	
J45Q.1.300S	45	300	65	323	Q.S		F-Q	6	24	315	93.5	25.5	15.5	330	J45Q.1.300S-FJT	

注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 45mm、内宽 50mm、半径 100mm、长度 1 米 /15 节 (Sample: inner height 45mm, inner width 50mm, radius 100mm, length 15 links/1 meter)

拖链 Chain J45Q.1.50S R100 1000mm/15 Links

接头 Bracket J45Q.1.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

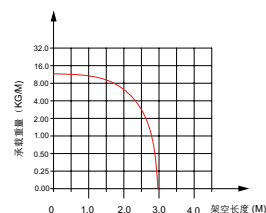
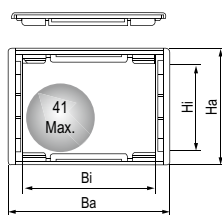
注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

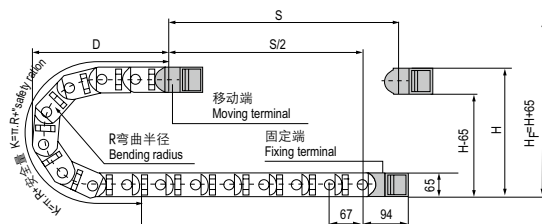


示意图 Drawing



◎ 适用于直径 41 毫米以下线缆 Suitable for 41mm or less of cable.

主要技术参数 Basic technical data



节距=67mm, 每米节数=15, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=67mm, link per meter=15, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	100	125	150	175	200	225	250	300
H	265	315	365	415	465	515	565	665
D	200	225	250	275	300	325	350	400
K	469	536	670	737	804	871	938	1139

安装实际高度: $H_f = H + 67\text{mm}$ (负载 10kg/m)

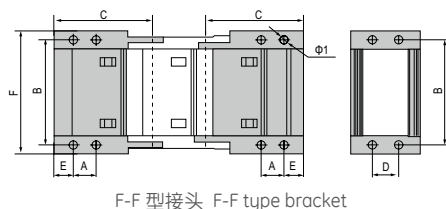
Actual mounting height: $H_f = H + 67\text{mm}$ (load 10kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J45F.1.50S	45	50	65	73	F.S	100,125,150, 175,200,225, 250,300		F-F	6	24	65	93.5	25.5	15.5	80	J45F.1.50S-FJT
J45F.1.60S	45	60	65	83	F.S			F-F	6	24	75	93.5	25.5	15.5	90	J45F.1.60S-FJT
J45F.1.75S	45	75	65	98	F.S			F-F	6	24	90	93.5	25.5	15.5	105	J45F.1.75S-FJT
J45F.1.100S	45	100	65	123	F.S			F-F	6	24	115	93.5	25.5	15.5	130	J45F.1.100S-FJT
J45F.1.125S	45	125	65	148	F.S			F-F	6	24	140	93.5	25.5	15.5	155	J45F.1.125S-FJT
J45F.1.130S	45	130	65	153	F.S			F-F	6	24	145	93.5	25.5	15.5	160	J45F.1.130S-FJT
J45F.1.150S	45	150	65	173	F.S			F-F	6	24	165	93.5	25.5	15.5	180	J45F.1.150S-FJT
J45F.1.175S	45	175	65	198	F.S			F-F	6	24	190	93.5	25.5	15.5	205	J45F.1.175S-FJT

注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket

订货示例 Order Example

示例 拖链内高 45mm、内宽 75mm、半径 125mm、长度 1 米 /15 节 (Sample: inner height 45mm, inner width 75mm, radius 125mm, length 15 links/1 meter)

拖链 Chain J45F.1.50S R125 1000mm /15 Links

接头 Bracket J45F.1.50S -FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

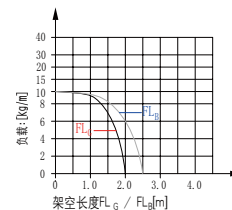
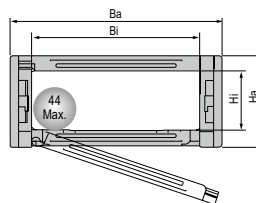


* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

J50F.1.N 系列 - 封闭内侧开

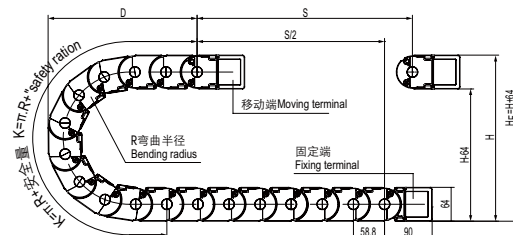
Series of J50F.1.N-Enclosed type interior opening

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◎ 适用于直径 44 毫米以下线缆 Suitable for 44mm or less of cable.

主要技术参数 Basic technical data



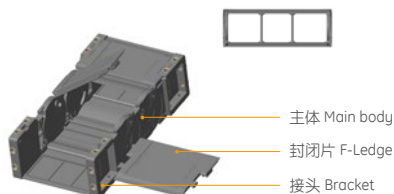
节距=58.8mm, 每米节数=17, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=58.8mm, link per meter=17, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	125	150	175	200
H	314	364	414	464
D	216	241	266	291
K	529	647	706	764

安装实际高度:H_f=H+64mm(负载 8kg/m)

Actual mounting height:H_f=H+64mm(load 8kg/m)

示意图 Drawing

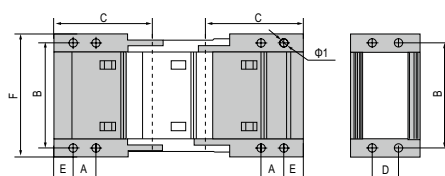


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
J50F.1.100N	50	100	64	118	F.N	125,150 175,200	F-F	6	24	115	90	26	15.5	126	J50F.1.100N-FJT
J50F.1.130N	50	130	64	148	F.N		F-F	6	24	145	90	26	15.5	156	J50F.1.130N-FJT

注: N 表示内侧打开 Note: N indicates that the interior opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 50mm、内宽 110mm、半径 125mm、长度 1 米 /17 节 (Sample: inner height 49mm, inner width 175mm, radius 100mm, length 17 links/1 meter)

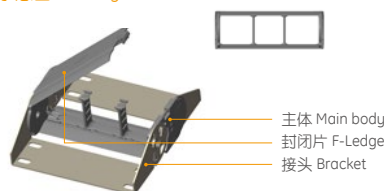
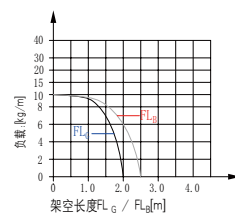
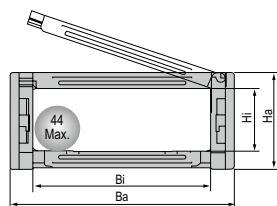
拖链 chain J50F.1.100N R125 1000mm /17 Links (实际长度 Physical length: ±2mm)

接头 Connector J50F.1.100N-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

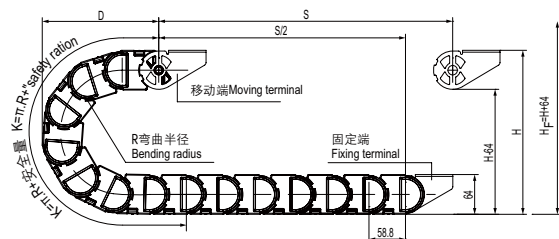


示意图 Drawing

J50F.2.W-SGP
竖隔片
Vertical Shim

◎ 适用于直径 44 毫米以下线缆 Suitable for 44mm or less of cable.

主要技术参数 Basic technical data



节距 = 58.8mm, 每米节数 = 17, 链长 = S/2 + K, S = 行程距离, K = π · R + "安全量"

Pitch = 58.8mm, link per meter = 17, length of chain = S/2 + K, S = stroke. K = π · R + "safety ration"

R	100	125	150	175	200	225	250	300
H	264	314	364	414	464	514	564	664
D	191	216	241	266	291	316	341	391
K	470	529	647	706	764	882	941	1117

安装实际高度: $H_f = H + 64\text{mm}$ (负载 8kg/m)

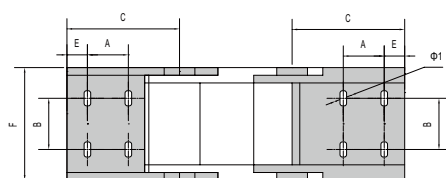
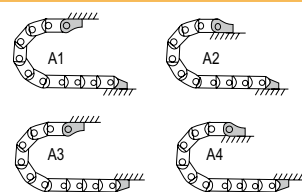
Actual mounting height: $H_f = H + 64\text{mm}$ (load 8kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
J50F.2.115W	49	115	64	133	F.W	100,125,150	X ₆₋₁		8.65*19.05L	34.9	101	76.2		12.7	129	J50F.2.115W-XJT
J50F.2.175W	49	175	64	193	F.W	175,200,225 250,300	X ₆₋₁		8.65*19.05L	34.9	161	76.2		12.7	189	J50F.2.175W-XJT

注: W 表示外侧开 Note: W Bridge type exterior opening

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表 See table)

 X_{6-1} 型接头 X_{6-1} type bracket

斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 49mm、内宽 115mm、半径 100mm、长度 1 米 / 17 节 (Sample: inner height 49mm, inner width 115mm, radius 100mm, length 1 meter / 17 links)

拖链 chain J50F.2.115W R100 1000mm / 17 Links (实际长度 Physical length: $\pm 2\text{mm}$)

接头 Connector J50F.2.115W-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim / 1 horizontal shim can be mounted in every link)

J60Q.1.S 系列 - 桥式两侧可打开

Series of J60Q.1.S-Bridge type open of both side

JFLO®

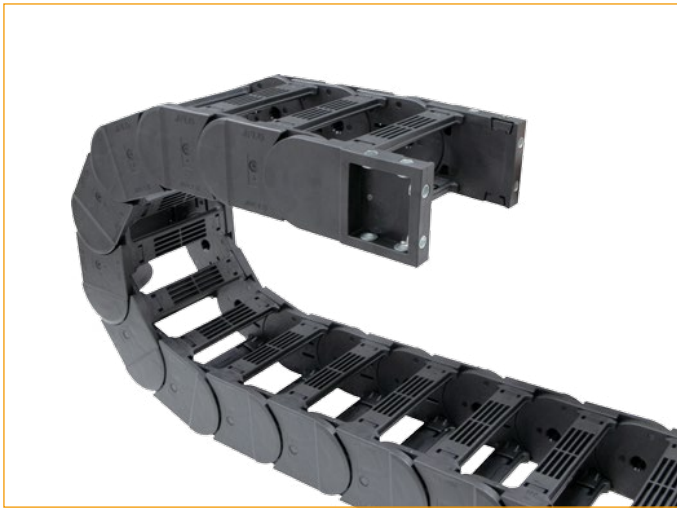
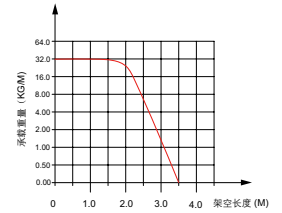
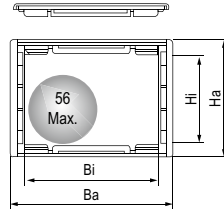
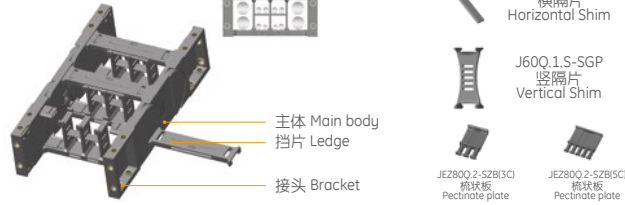
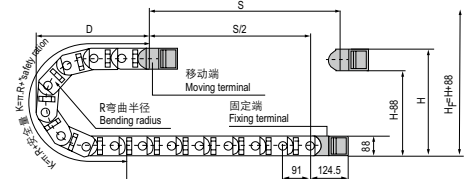


示意图 Drawing



- 适用于直径 56 毫米以下线缆 Suitable for 56mm or less of cable.
- 可加装导向槽重载、长距离运行 (10~200 米)
The cable chain can be mounted guideway to overloading and long distance running (10-200 meters).

主要技术参数 Basic technical data



节距 =91mm, 每米节数 =11, 链长 =S/2+K, S= 行程距离, K= $\pi \cdot R + "$ 安全量"

Pitch=91mm, link per meter=11, length of chain=S/2+K, S=stroke, K= $\pi \cdot R + "$ safety ration"+1 Pitch

R	135	150	175	200	250	300	450
H	358	388	438	488	588	688	988
D	270	285	310	335	385	435	585
K	637	728	819	910	1001	1183	1638

安装实际高度 :H_F=H+88mm(负载 32kg/m)

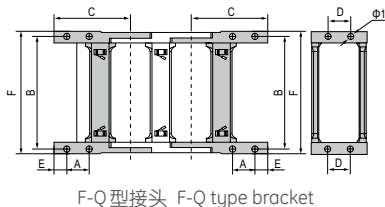
Actual mounting height:H_F=H+88mm(load 32kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
J60Q.1.75S	60	75	88	111	Q.S	135,150,175, 200,250, 300,450		F-Q	9	35	98	125	45	20	115	J60Q.1.75S-FJT
J60Q.1.85S	60	85	88	121	Q.S			F-Q	9	35	108	125	45	20	125	J60Q.1.85S-FJT
J60Q.1.100S	60	100	88	136	Q.S			F-Q	9	35	123	125	45	20	140	J60Q.1.100S-FJT
J60Q.1.125S	60	125	88	161	Q.S			F-Q	9	35	148	125	45	20	165	J60Q.1.125S-FJT
J60Q.1.150S	60	150	88	186	Q.S			F-Q	9	35	173	125	45	20	190	J60Q.1.150S-FJT
J60Q.1.175S	60	175	88	211	Q.S			F-Q	9	35	198	125	45	20	215	J60Q.1.175S-FJT
J60Q.1.200S	60	200	88	236	Q.S			F-Q	9	35	223	125	45	20	240	J60Q.1.200S-FJT
J60Q.1.250S	60	250	88	286	Q.S			F-Q	9	35	273	125	45	20	290	J60Q.1.250S-FJT
J60Q.1.300S	60	300	88	336	Q.S			F-Q	9	35	323	125	45	20	340	J60Q.1.300S-FJT
J60Q.1.350S	60	350	88	386	Q.S			F-Q	9	35	373	125	45	20	390	J60Q.1.350S-FJT
J60Q.1.400S	60	400	88	436	Q.S			F-Q	9	35	423	125	45	20	440	J60Q.1.400S-FJT

注: S 表示两侧可打开 Note: S indicates that the both side open

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 60mm、内宽 75mm、半径 135mm、长度 1 米 /11 节 (Sample: inner height 60mm, inner width 75mm, radius 135mm, length 11 links/1 meter)

拖链 Chain J60Q.1.75S R135 1000mm /11 Links

接头 Bracket J60Q.1.75S -FJT 1 副 (Set)

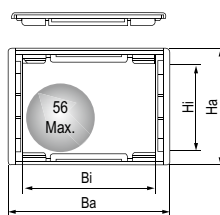
配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



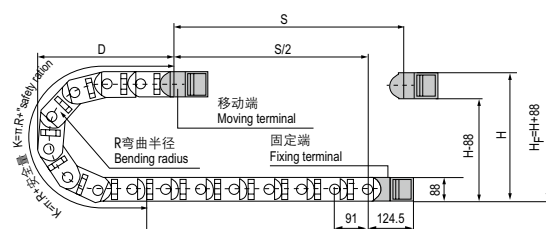
* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

JT60Q.1.S 系列 - 两侧可打开
Series of JT60Q.1.S-open of both side



◎ 适用于直径 56 毫米以下线缆 Suitable for 56mm or less of cable.

主要技术参数 Basic technical data

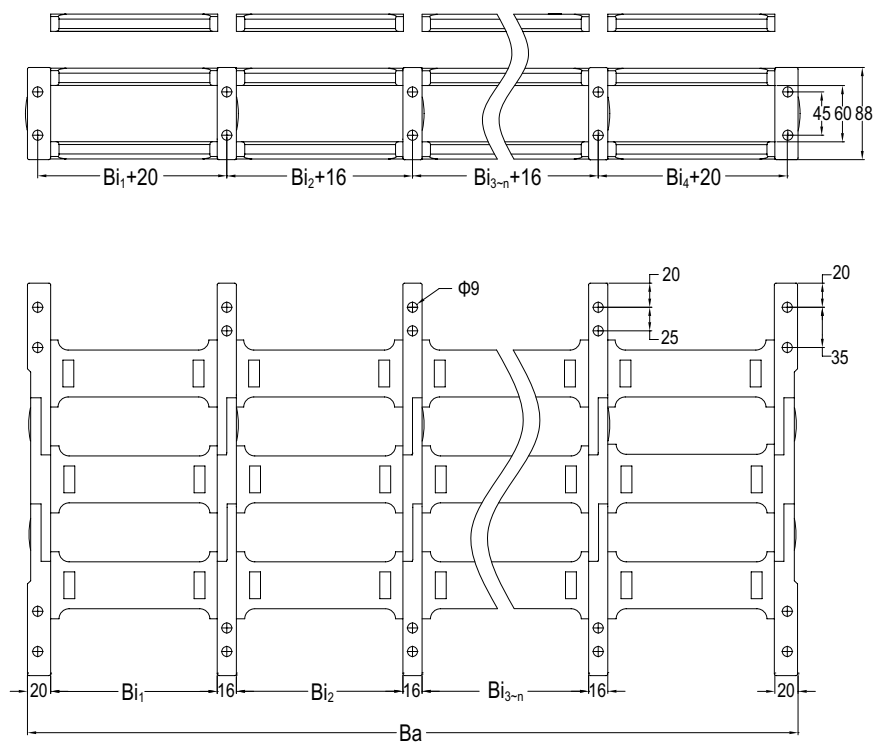
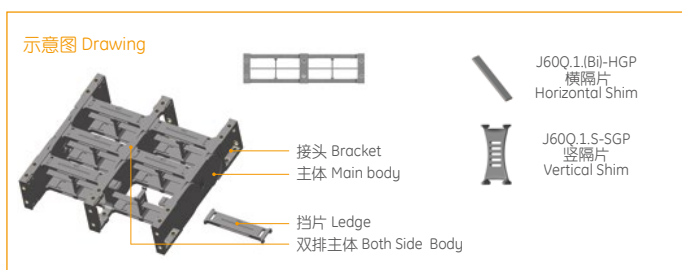


节距=91mm, 每米节数=11, ; 链长= $S/2+K$, S =行程距离, $K=\pi.R+$ "安全量"

Pitch=91mm, link per meter=11, length of chain= $S/2+K$, S =stroke, $K=\pi \cdot R$ +"safety ration"+1 Pitch

R	135	150	175	200	250	300	350	400	500
H	358	388	438	488	588	688	788	888	1088
D	270	285	310	335	385	435	485	535	635
K	637	728	819	910	1001	1183	1365	1456	1820

尺寸图 Dimension drawing



系列号 Series No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	弯曲半径 Bending radius R
JT60Q.1.S	60	75 100 125 150 175 200 250 300 350	88	Ba = 40 + (Bi1+Bi2+Bi3 +...+Bi n) + (n-1) *16	135 150 175 200 250 300 350 400 500

注：桥式拖链与封闭式拖链可混合安装分隔片参照附录一

JY 系列 - 高速静音拖链

JY Series - Speedy low noise type cable chain

Speedy Low Noise Type

Contents 产品目录

JY 系列拖链 JY Series

- 71 JY18Q.1.W 系列 - 桥式外侧开
Series of JY18Q.1.W-Bridge type exterior opening
- 72 JY21Q.1.W 系列 - 桥式外侧开
Series of JY21Q.1.W-Bridge type exterior opening
- 73 JY25Q.1.W 系列 - 桥式外侧开
Series of JY25Q.1.W-Bridge type exterior opening
- 74 JY35Q.1.W 系列 - 桥式外侧开
Series of JY35Q.1.W-Bridge type exterior opening
- 75 JY45Q.1.W 系列 - 桥式外侧开
Series of JY45Q.1.W-Bridge type exterior opening
- 76 JY45F.1.W 系列 - 封闭外侧开
Series of JY45F.1.W-Enclosed type exterior opening





Fraunhofer

TESTED[®]
DEVICE

ZHEJIANG JFLO CO.,LTD
JY CHAIN-JY25Q.1.W
Report No. ZH 2209-1347

Single product
Particle Emission

Qualification Certificate

This is to certify that the product mentioned above, provided by
ZHEJIANG JINFULONG MACHINE TOOL
ACCESSORIES CO.,LTD
Yuyao, China

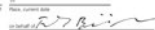
has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number ZH 2209-1347.

The cable guiding system JY CHAIN-JY25Q.1.W (color: black) was
assessed in compliance with ISO 14644-14. When operated under
the specified test conditions, it is suitable for use in cleanrooms
fulfilling the specifications of the following Air Cleanliness Classes
according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
$v_0 \geq 0.5 \text{ m/s}, a_0 = 1.0 \text{ M/V}$	1
$v_0 \geq 1.0 \text{ m/s}, a_0 = 2.0 \text{ M/V}$	1
$v_0 \geq 2.0 \text{ m/s}, a_0 = 4.0 \text{ M/V}$	1
Overall result	1

Please note: Transport damages, incorrect installation, aging
behavior etc. can influence the test result.

ZH 2209-1347 Stuttgart, September 23, 2022

Report No. for document: 
Date: 2022-09-23
on behalf of: Fraunhofer IPA

Fraunhofer
IPA

IPA 质量认证 -ZH2209-1347 证书:

ISO 14644-1 无尘等级测试, JY25Q.1.W 系列,
在速度 $v=2.0\text{m/s}$ 运行时, 符合 **ISO CLASS 1**

IPA-ZH2209-1347 certificate:

JY25Q.1.W Series ISO 14644-1 Air
Cleanliness Classes = **ISO CLASS 1**

This document only
applies to the named
product in its original state
and is valid for a period of
5 years from the date the
first document was issued.
The document can be
verified under
www.tested-device.com

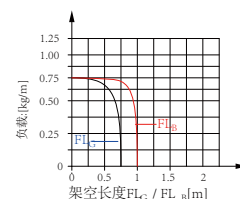
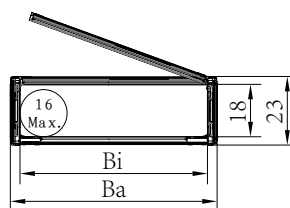
Detailed information and
parameters of the test
environment can be found
in the Fraunhofer IPA test
report.



JY18Q.1.W 系列 - 桥式外侧开

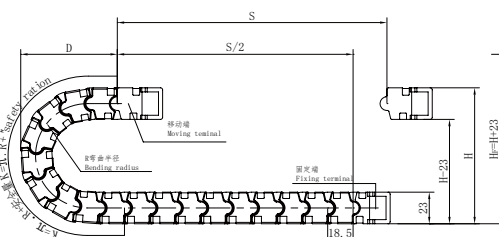
Series of JY18Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



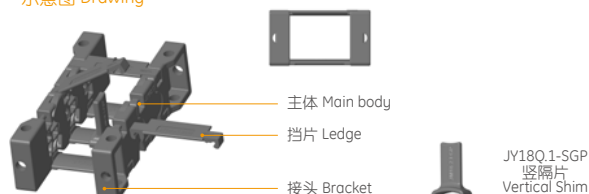
节距=18.5mm, 每米节数=54, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=18.5mm, link per meter=54, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	38	48	60	75
H	99	119	143	173
D	68	78	90	105
K	167	204	241	278

安装实际高度:H_f=H+23mm(负载 0.2kg/0.25m)

Actual mounting height:H_f=H+23mm

示意图 Drawing



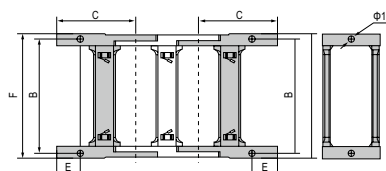
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JY18Q.1.25W	18	25	23	37	Q.W	38,48,60,75		F-Q	4.2		35	33		9	42	JY18Q.1.25W-FJT
							X ₄		5.2*7.2L	10	16	33		7	37	JY18Q.1.25W-XJT
JY18Q.1.37W	18	37	23	49	Q.W			F-Q	4.2		47	33		9	54	JY18Q.1.37W-FJT
JY18Q.1.50W	18	50	23	62	Q.W			F-Q	4.2		60	33		9	67	JY18Q.1.50W-FJT

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

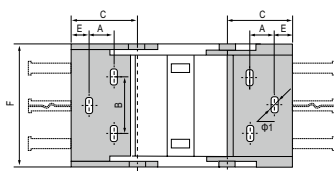
Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

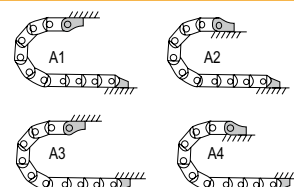
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



X₄ 型接头 X₄ type bracket



斜接头安装方式 Connector mounting way

订货示例 Order Example

示例 拖链内高 18mm、内宽 25mm、半径 38mm、长度 1 米 /54 节 (Sample: inner height 18mm, inner width 25mm, radius 38mm, length 54 links/1meter)

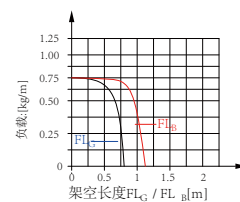
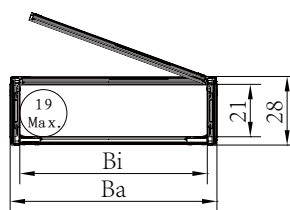
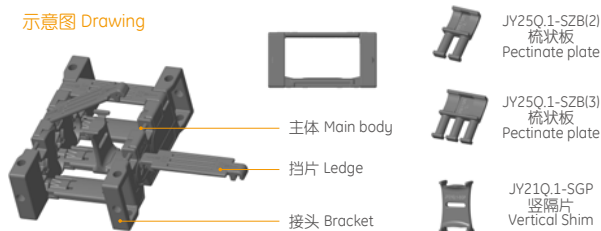
拖链 Chain JY18Q.1.25W R18 1m /54 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JY18Q.1.25W-FJT 1 副 (Set)

配件 Accessories

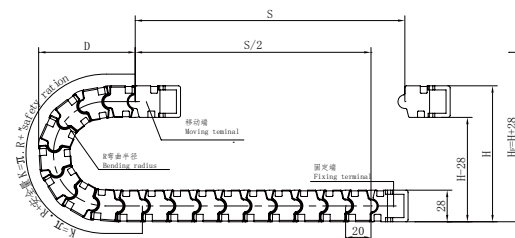


示意图 Drawing



◎ 适用于直径 16 毫米以下线缆 Suitable for 16mm or less of cable.

主要技术参数 Basic technical data



节距=20mm, 每米节数=50, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=20mm, link per meter=50, length of chain=S/2+K, S=stroke. K=π·R+“safety ration”

R	38	48	55	75	100
H	104	124	138	178	228
D	72	82	89	109	134
K	160	200	220	280	360

安装实际高度: $H_f = H + 28\text{mm}$ (负载 0.2kg/0.25m)

Actual mounting height: $H_f = H + 28\text{mm}$

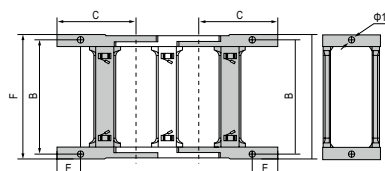
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JY21Q.1.25W	21	25	28	39.4	Q.W	38,48,55, 75,100	F-Q	4.2	35	27		8.5	42	JY21Q.1.25W-FJT	
JY21Q.1.38W	21	38	28	52.4	Q.W		F-Q	4.2		48	27		8.5	55	JY21Q.1.38W-FJT
JY21Q.1.57W	21	57	28	71.4	Q.W		F-Q	4.2		67	27		8.5	74	JY21Q.1.57W-FJT
JY21Q.1.77W	21	77	28	91.4	Q.W		F-Q	4.2		87	27		8.5	94	JY21Q.1.77W-FJT

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

订货示例 Order Example

示例 拖链内高 21mm、内宽 25mm、半径 38mm、长度 1 米 / 50 节 (Sample: inner height 21mm, inner width 25mm, radius 38mm, length 50 links/1meter)

拖链 Chain JY21Q.1.25W R38 1m / 50 Links (实际长度 Physical length: $\pm 2\text{mm}$)

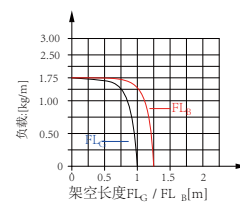
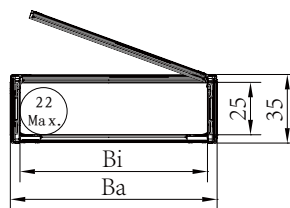
接头 Bracket JY21Q.1.25W-FJT 1 副 (Set)

配件 Accessories

JY25Q.1.W 系列 - 桥式外侧开

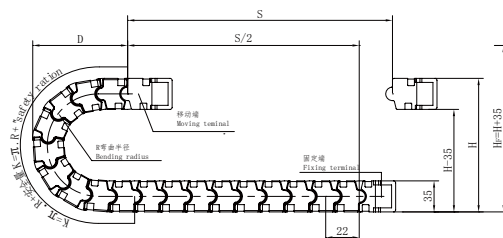
Series of JY25Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

主要技术参数 Basic technical data



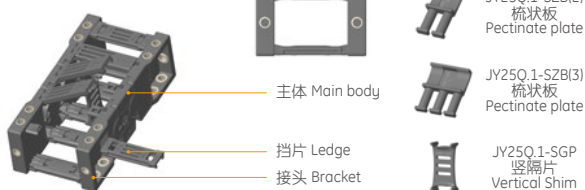
节距=22mm, 每米节数=45, 链长=S/2+K, S=行程距离, K=π.R+ "安全量"
Pitch=22mm, link per meter=45, length of chain=S/2+K, S=stroke. K=π.R+ "safety ration"

R	55	75	100	125	150
H	145	185	235	285	335
D	95	115	140	165	190
K	220	286	374	440	528

安装实际高度: $H_f = H + 35\text{mm}$ (负载 0.2kg/0.25m)

Actual mounting height: $H_f = H + 35\text{mm}$

示意图 Drawing



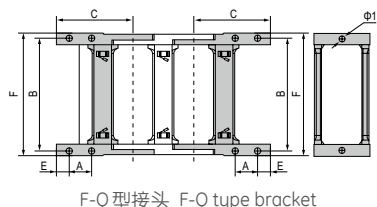
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JY25Q.1.25W	25	25	35	41	Q.W	55,75,100, 125,150	F-Q	4.2	12	35	48	10	44.5		JY25Q.1.25W-FJT	
JY25Q.1.38W	25	38	35	54	Q.W		F-Q	4.2	12	48	48	10	57.5		JY25Q.1.38W-FJT	
JY25Q.1.50W	25	50	35	66	Q.W		F-Q	4.2	12	60	48	10	69.5		JY25Q.1.50W-FJT	
JY25Q.1.57W	25	57	35	73	Q.W		F-Q	4.2	12	67	48	10	76.5		JY25Q.1.57W-FJT	
JY25Q.1.75W	25	75	35	91	Q.W		F-Q	4.2	12	85	48	10	94.5		JY25Q.1.75W-FJT	
JY25Q.1.77W	25	77	35	93	Q.W		F-Q	4.2	12	87	48	10	96.5		JY25Q.1.77W-FJT	
JY25Q.1.100W	25	100	35	116	Q.W		F-Q	4.2	12	110	48	10	119.5		JY25Q.1.100W-FJT	
JY25Q.1.103W	25	103	35	119	Q.W		F-Q	4.2	12	113	48	10	122.5		JY25Q.1.103W-FJT	
JY25Q.1.125W	25	125	35	141	Q.W		F-Q	4.2	12	135	48	10	134.5		JY25Q.1.125W-FJT	

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



订货示例 Order Example

示例 拖链内高 25mm、内宽 25mm、半径 55mm、长度 1 米 /45 节 (Sample: inner height 25mm, inner width 25mm, radius 55mm, length 45 links/1meter)

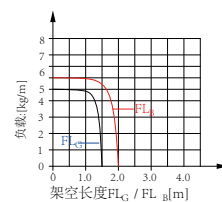
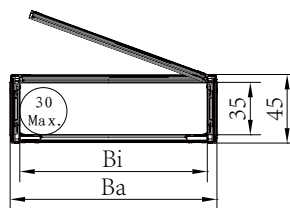
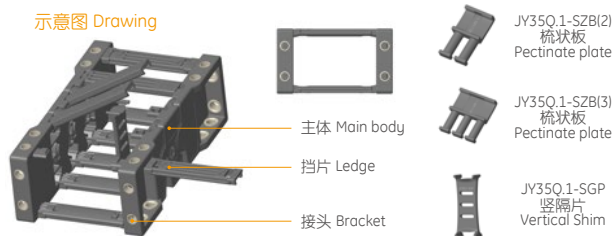
拖链 Chain JY25Q.1.25W R55 1m /45 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JY25Q.1.25W-FJT 1 副 (Set)

配件 Accessories

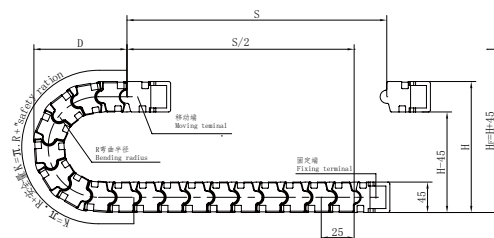


示意图 Drawing



◎ 适用于直径 30 毫米以下线缆 Suitable for 30mm or less of cable.

主要技术参数 Basic technical data



节距=25mm, 每米节数=40, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=25mm, link per meter=40, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	55	75	100	125	150	200
H	155	195	245	295	345	445
D	104	124	149	174	199	249
K	234	312	390	468	546	702

安装实际高度: $H_f = H + 45\text{mm}$ (负载 0.2kg/0.25m)

Actual mounting height: $H_f = H + 45\text{mm}$

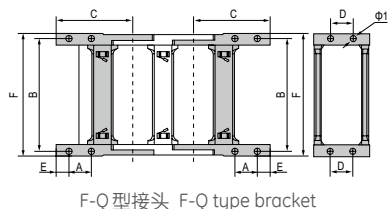
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JY35Q.1.25W	35	25	45	42	Q.W	55,75,100, 125,150,200	F-Q	5.5	15	37	58	21	12.5	48	JY35Q.1.25W-FJT
JY35Q.1.38W	35	38	45	55	Q.W		F-Q	5.5	15	50	58	21	12.5	61	JY35Q.1.38W-FJT
JY35Q.1.50W	35	50	45	67	Q.W		F-Q	5.5	15	62	58	21	12.5	73	JY35Q.1.50W-FJT
JY35Q.1.57W	35	57	45	74	Q.W		F-Q	5.5	15	69	58	21	12.5	80	JY35Q.1.57W-FJT
JY35Q.1.75W	35	75	45	92	Q.W		F-Q	5.5	15	87	58	21	12.5	98	JY35Q.1.75W-FJT
JY35Q.1.77W	35	77	45	94	Q.W		F-Q	5.5	15	89	58	21	12.5	100	JY35Q.1.77W-FJT
JY35Q.1.100W	35	100	45	117	Q.W		F-Q	5.5	15	112	58	21	12.5	123	JY35Q.1.100W-FJT
JY35Q.1.103W	35	103	45	120	Q.W		F-Q	5.5	15	115	58	21	12.5	126	JY35Q.1.103W-FJT
JY35Q.1.125W	35	125	45	142	Q.W		F-Q	5.5	15	137	58	21	12.5	148	JY35Q.1.125W-FJT

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

订货示例 Order Example

示例 拖链内高 35mm、内宽 25mm、半径 55mm、长度 1 米 /40 节 (Sample: inner height 35mm, inner width 25mm, radius 55mm, length 40 links/1meter)

拖链 Chain JY35Q.1.25W R55 1m /40 Links (实际长度 Physical length: ± 2mm)

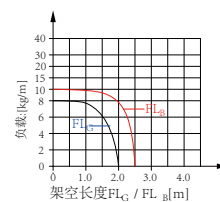
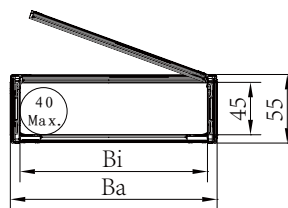
接头 Bracket JY35Q.1.25W-FJT 1 副 (Set)

配件 Accessories

JY45Q.1.W 系列 - 桥式外侧开

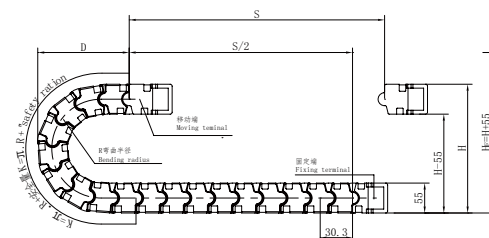
Series of JY45Q.1.W-Bridge type exterior opening

JFLO®



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



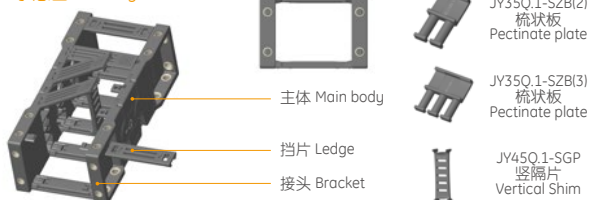
节距=30.3mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=30.3mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	75	100	125	150	200
H	205	255	305	355	455
D	133	158	183	208	258
K	303	394	455	545	697

安装实际高度:H_f=H+55mm(负载 0.2kg/0.25m)

Actual mounting height:H_f=H+55mm

示意图 Drawing



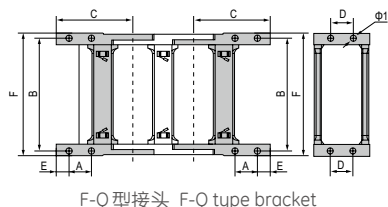
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JY45Q.1.25W	45	25	55	43	Q.W	75,100, 125,150,200	F-Q	5.5	22.5	37	70	30	12.5	49	JY45Q.1.25W-FJT	
JY45Q.1.38W	45	38	55	56	Q.W		F-Q	5.5	22.5	50	70	30	12.5	62	JY45Q.1.38W-FJT	
JY45Q.1.50W	45	50	55	68	Q.W		F-Q	5.5	22.5	62	70	30	12.5	74	JY45Q.1.50W-FJT	
JY45Q.1.57W	45	57	55	75	Q.W		F-Q	5.5	22.5	69	70	30	12.5	81	JY45Q.1.57W-FJT	
JY45Q.1.75W	45	75	55	93	Q.W		F-Q	5.5	22.5	87	70	30	12.5	99	JY45Q.1.75W-FJT	
JY45Q.1.77W	45	77	55	95	Q.W		F-Q	5.5	22.5	89	70	30	12.5	101	JY45Q.1.77W-FJT	
JY45Q.1.100W	45	100	55	118	Q.W		F-Q	5.5	22.5	112	70	30	12.5	124	JY45Q.1.100W-FJT	
JY45Q.1.103W	45	103	55	121	Q.W		F-Q	5.5	22.5	115	70	30	12.5	127	JY45Q.1.103W-FJT	
JY45Q.1.125W	45	125	55	143	Q.W		F-Q	5.5	22.5	137	70	30	12.5	149	JY45Q.1.125W-FJT	

注: Q.W 表示桥式外侧开, X 表示: 斜型接头, 不同序号表示安装孔的不同排列样式

Note: Q.W Bridge type exterior opening, X: oblique bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket

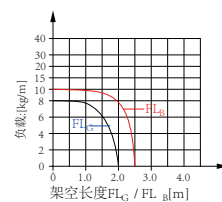
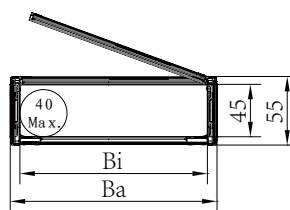
订货示例 Order Example

示例 拖链内高 45mm、内宽 25mm、半径 75mm、长度 1 米 /33 节 (Sample: inner height 45mm, inner width 25mm, radius 75mm, length 33 links/1meter)

拖链 Chain JY45Q.1.25W R75 1m /33 Links (实际长度 Physical length: ± 2mm)

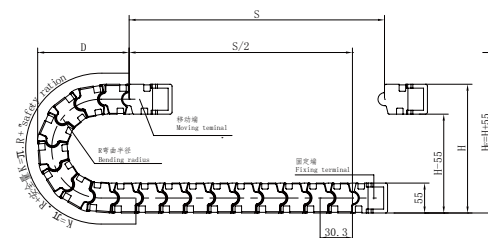
接头 Bracket JY45Q.1.25W-FJT 1 副 (Set)

配件 Accessories



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



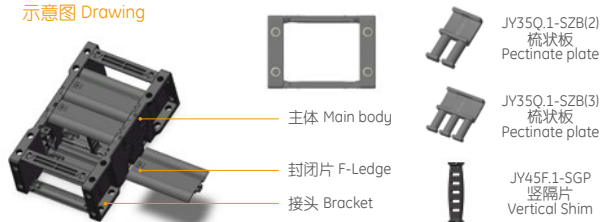
节距=30.3mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=30.3mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	75	100	125	150	200
H	205	255	305	355	455
D	133	158	183	208	258
K	303	394	455	545	697

安装实际高度: $H_f = H + 55\text{mm}$ (负载 0.2kg/0.25m)

Actual mounting height: $H_f = H + 55\text{mm}$

示意图 Drawing



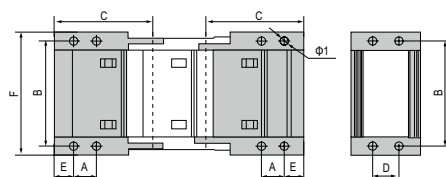
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JY45F.1.75W	45	75	55	93	F.W	75,100,	F-F	5.5	22.5	87	70	30	12.5	99	JY45F.1.75W-FJT	
JY45F.1.100W	45	100	55	118	F.W	125,150,200	F-F	5.5	22.5	112	70	30	12.5	124	JY45F.1.100W-FJT	

单位 (unit): mm

注: F.W 表示封闭外侧开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note: F.W Enclosed type exterior opening, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket

订货示例 Order Example

示例 拖链内高 45mm、内宽 75mm、半径 75mm、长度 1 米 /33 节 (Sample: inner height 45mm, inner width 75mm, radius 75mm, length 33 links/1meter)

拖链 Chain JY45F.1.25W R75 1m /33 Links (实际长度 Physical length: ±2mm)

接头 Bracket JY45F.1.25W-FJT 1 副 (Set)

配件 Accessories

JE 系列 - 方便快捷拖链

JE Series - Convenient type cable chain

Contents 产品目录

JE 系列拖链 JE Series

- 78 JE05Q.1.F 系列 - 桥式方便型
Series of JE05Q.1.F Bridge type Convenient type
- 79 JE10Q.1.F 系列 - 桥式方便型
Series of JE10Q.1.F Bridge type Convenient type
- 80 JE10Q.1.F 系列 - 桥式方便型
Series of JE10Q.1.F Bridge type Convenient type
- 81 JE15Q.1.F 系列 - 桥式方便型 (内侧开口)
Series of JE15Q.1.F Bridge type Convenient type (Inner Open)
- 82 JE15Q.1.F 系列 - 桥式方便型 (外侧开口)
Series of JE15Q.1.F Bridge type Convenient type (Outer Open)
- 83 JE19Q.1.F 系列 - 桥式方便型
Series of JE19Q.1.F Bridge type Convenient type
- 84 JE32Q.1.F 系列 - 桥式方便型
Series of JE32Q.1.F Bridge type Convenient type

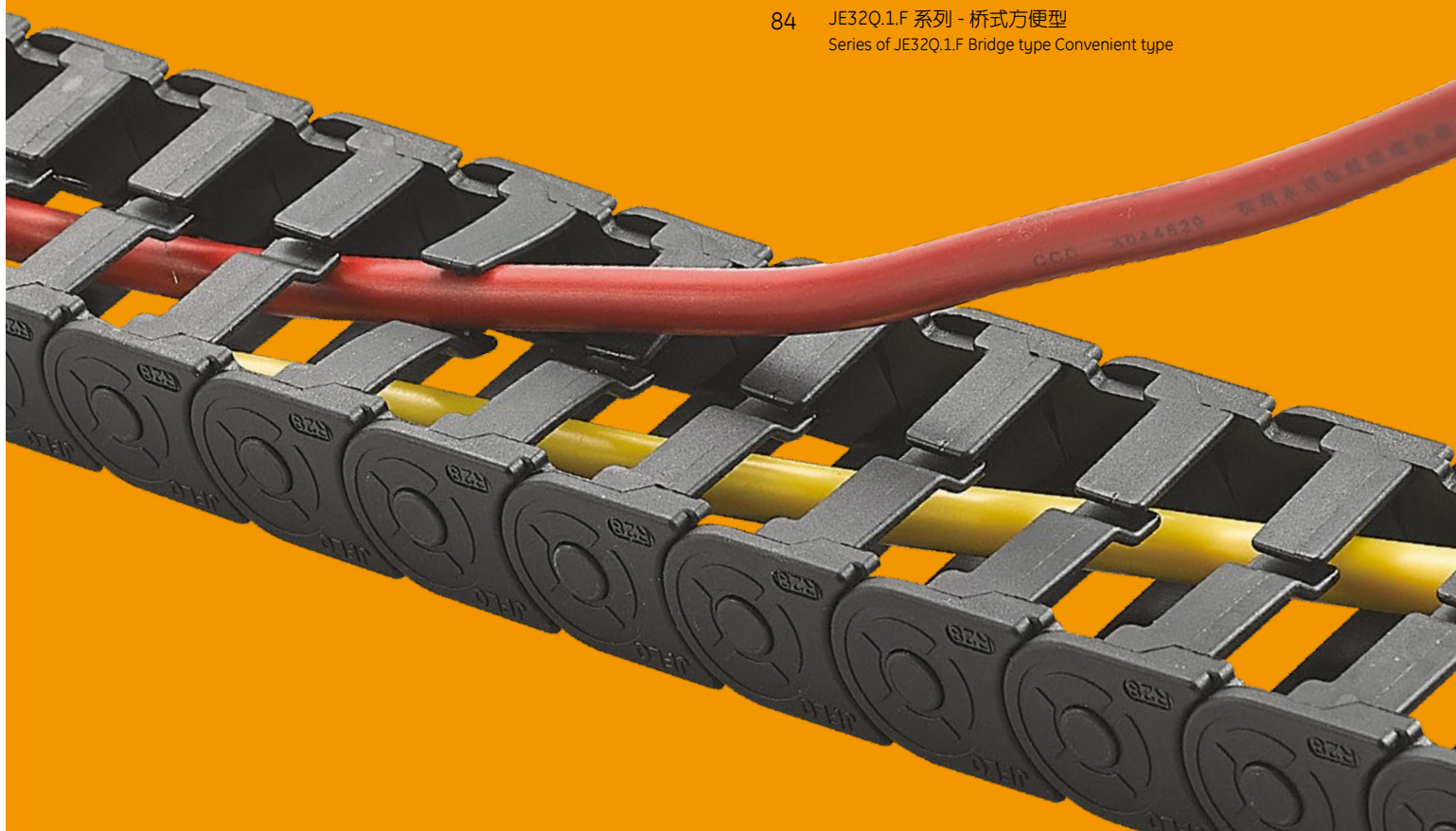
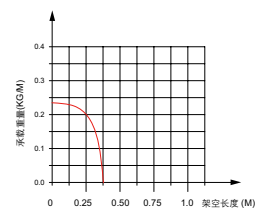
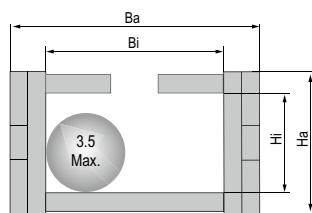


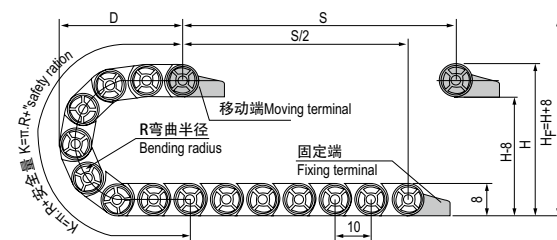


示意图 Drawing



◎ 适用于直径 3.5 毫米以下线缆 Suitable for 3.5mm or less of cable.

主要技术参数 Basic technical data



节距=10mm, 每米节数=100, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=10mm, link per meter=100, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	10
H	28
D	24
K	60

安装实际高度: $H_f = H + 8\text{mm}$ (负载 0.2kg/0.25m)

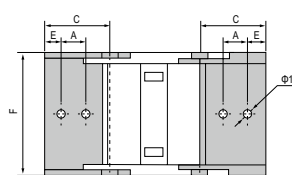
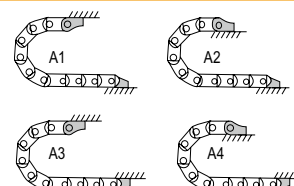
Actual mounting height: $H_f = H + 8\text{mm}$

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JE05Q.1.05F	5	5	8	8.7	方便型外 侧开口	10	X ₁	3	8	21	4	8.9	JE05Q.1.05F-XJT			

单位 (unit): mm

注: F 表示方便型 Note: F indicates that the Convenient type

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₁ 型接头 X₁ type bracket

斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 5mm、内宽 5mm、半径 10mm、长度 0.5 米 /50 节 (Sample: inner height 5mm, inner width 5mm, radius 10mm, length 50 links/0.5 meter)

拖链 Chain JE05Q.1.05F R10 500mm /50 Links

接头 Bracket JE05Q.1.05F-XJT 1 副 (Set)

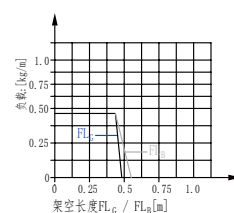
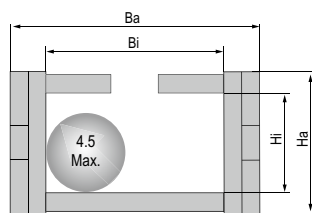
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

JE10Q.1.F 系列 - 桥式方便型

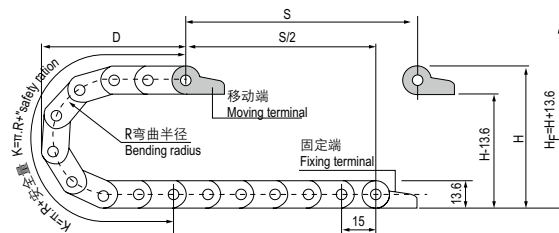
Series of JE10Q.1.F Bridge type Convenient type

JFLO®



◎ 适用于直径 4.5 毫米以下线缆 Suitable for 4.5mm or less of cable.

主要技术参数 Basic technical data



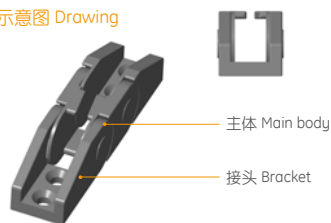
节距=15mm, 每米节数=67, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=15mm, link per meter=67, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	18	28	38
H	50	70	90
D	40	50	60
K	90	120	150

安装实际高度:H_f=H+13.6mm(负载 0.1kg/0.5m)

Actual mounting height:H_f=H+13.6mm(load 0.1kg/0.5m)

示意图 Drawing

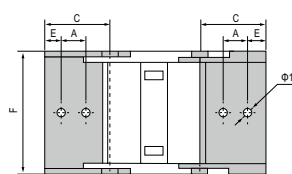


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JE10Q.1.6F	10	6.55	13.6	13.4	方便型 外侧开口	18.28.38	X ₁	3.2	8		21.5		4	13.4	JE10Q.1.6F-XJT

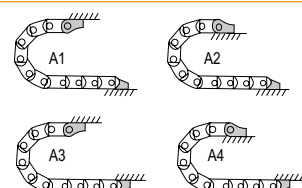
注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

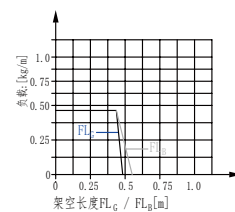
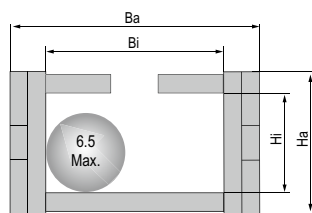
示例 拖链内高 10mm、内宽 6.55mm、半径 18mm、长度 1 米 /67 节 (Sample: inner height 10mm, inner width 6.55mm, radius 18mm, length 67 links/1 meter)

拖链 Chain JE10Q.1.6F R18 1000mm /60 Links

接头 Bracket JE10Q.1.6F-XJT 1 副 (Set)

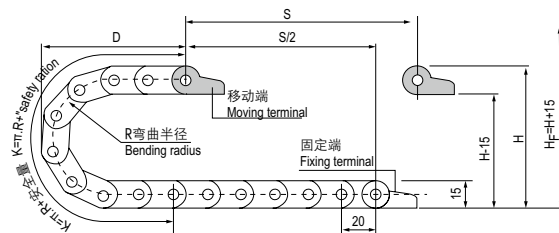
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



◎ 适用于直径 6.5 毫米以下线缆 Suitable for 6.5mm or less of cable.

主要技术参数 Basic technical data



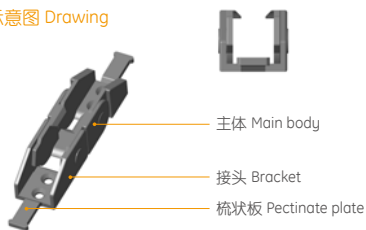
节距 = 20mm, 每米节数 = 50, 链长 = S/2 + K, S = 行程距离, K = $\pi \cdot R$ + "安全量"
Pitch = 20mm, link per meter = 50, length of chain = S/2 + K, S = stroke. K = $\pi \cdot R$ + "safety ration"

R	18	28	38
H	51	71	91
D	46	56	66
K	100	140	160

安装实际高度: $H_f = H + 15\text{mm}$ (负载 0.1kg/0.5m)

Actual mounting height: $H_f = H + 15\text{mm}$ (load 0.1kg/0.5m)

示意图 Drawing

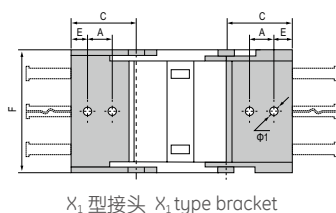


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JE10Q.1.10F	11	10.2	15	16.6	方便型 外侧开口	18.28.38	X ₁	3.2	8	22	4	16.7	JE10Q.1.10F-XJTS*			
JE10Q.1.16F	11	16	22	22	方便型 外侧开口		X ₁	3.2	8	22	4	22.5	JE10Q.1.16F-XJT*			

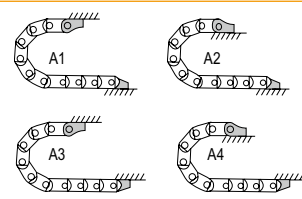
注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表 See table)



X₁ 型接头 X₁ type bracket



斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: JE10Q.1.10F-XJTS

* Optional: Bracket with Pectinate plate Example: JE10Q.1.10F-XJTS



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 11mm、内宽 10.2mm、半径 18mm、长度 1 米 / 50 节 (Sample: inner height 11mm, inner width 10.2mm, radius 18mm, length 50 links/1 meter)

拖链 Chain JE10Q.1.10F R18 1000mm / 50 Links

接头 Bracket JE10Q.1.10F-XJT 1 副 (Set)

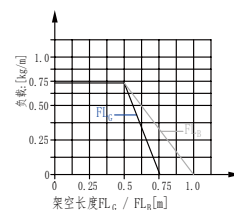
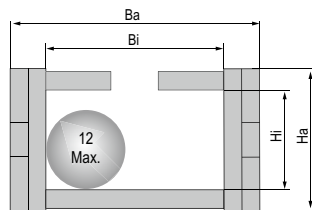
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

JE15Q.1.F 系列 - 桥式方便型 (内侧开口)

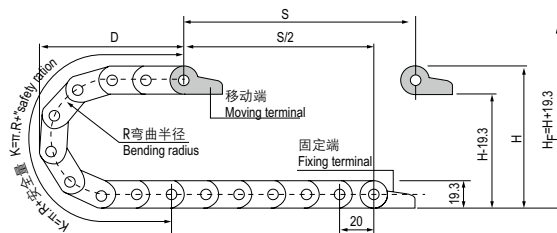
Series of JE15Q.1.F Bridge type Convenient type (Inner Open)

JFLO®



◎ 适用于直径 12 毫米以下线缆 Suitable for 12mm or less of cable.

主要技术参数 Basic technical data



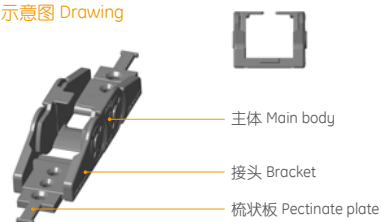
节距=20mm, 每米节数=50, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=20mm, link per meter=50, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	28	38	48
H	75	95	115
D	58	68	78
K	140	160	200

安装实际高度:H_f=H+19.3mm(负载 0.1kg/m)

Actual mounting height:H_f=H+19.3mm(load 0.1kg/m)

示意图 Drawing

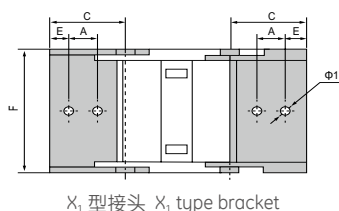


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JE15Q.1.16F	14.7	16.2	19.3	24.2	方便型 内侧开口	28.38.48	X ₁		3.2	8		28		5	24.2	JE15Q.1.16F-XJT
JE15Q.1.20F	14.7	20.2	19.3	28.2	方便型 内侧开口		X ₁		3.2	8		28		5	28.2	JE15Q.1.20F-XJT
JE15Q.1.30F	14.7	30.2	19.3	38.2	方便型 内侧开口		X ₃		3.2	8	22	28		5	38.2	JE15Q.1.30F-XJT*
JE15Q.1.40F	14.7	40.2	19.3	48.2	方便型 内侧开口		X ₃		3.2	8	32	28		5	48.2	JE15Q.1.40F-XJT*

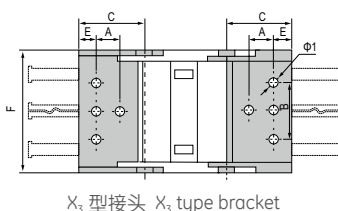
注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

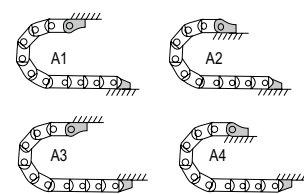
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₁ 型接头 X₁ type bracket



X₃ 型接头 X₃ type bracket



斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: JE15Q.1.16F-XJT_S

* Optional: Bracket with Pectinate plate Example: JE15Q.1.16F-XJT_S

订货示例 Order Example

示例 拖链内高 14.7mm、内宽 16.2mm、半径 28mm、长度 1 米 /50 节 (Sample: inner height 14.7mm, inner width 16.2mm, radius 28mm, length 50 links/1 meter)

拖链 Chain JE15Q.1.16F R28 1000mm /50 Links

接头 Bracket JE15Q.1.16F-XJT 1 副 (Set)

配件 Accessories

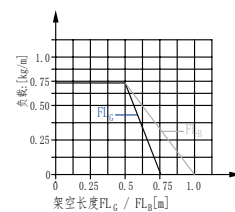
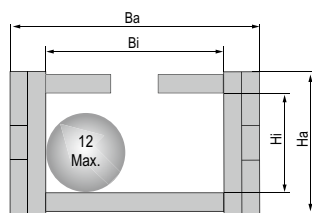
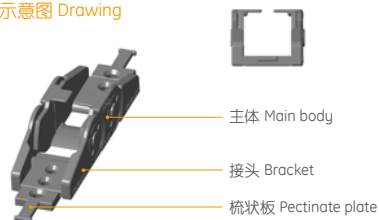
注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

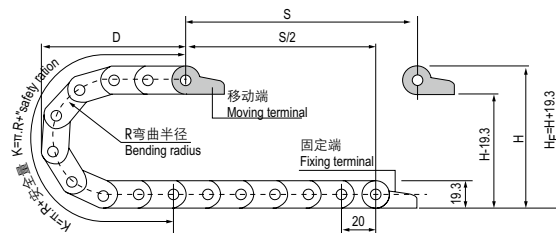


示意图 Drawing



◎ 适用于直径 12 毫米以下线缆 Suitable for 12mm or less of cable.

主要技术参数 Basic technical data



节距=20mm, 每米节数=50, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=20mm, link per meter=50, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	28	38	48
H	75	95	115
D	58	68	78
K	140	160	200

安装实际高度: $H_f = H + 19.3\text{mm}$ (负载 0.1kg/m)

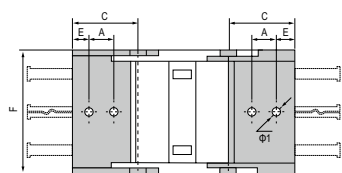
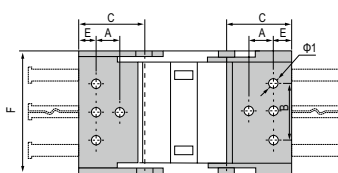
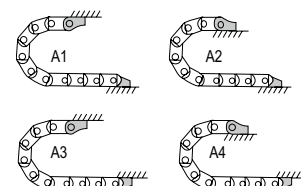
Actual mounting height: $H_f = H + 19.3\text{mm}$ (load 0.1kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JE15Q.1.30F	14.7	30.2	19.3	38.2	方便型 外侧开口	28.38.48	X ₃	3.2	8	22	28		5	38.2	JE15Q.1.30F-XJT*	
JE15Q.1.40F	14.7	40.2	19.3	48.2	方便型 外侧开口		X ₃	3.2	8	32	28		5	48.2	JE15Q.1.40F-XJT*	

注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₁ 型接头 X₁ type bracketX₃ 型接头 X₃ type bracket

斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: JE15Q.1.16F-XJTS

* Optional: Bracket with Pectinate plate Example: JE15Q.1.16F-XJTS



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 14.7mm、内宽 16.2mm、半径 28mm、长度 1 米 /50 节 (Sample: inner height 14.7mm, inner width 16.2mm, radius 28mm, length 50 links/1 meter)

拖链 Chain JE15Q.1.16F R28 1000mm /50 Links

接头 Bracket JE15Q.1.16F-XJT 1 副 (Set)

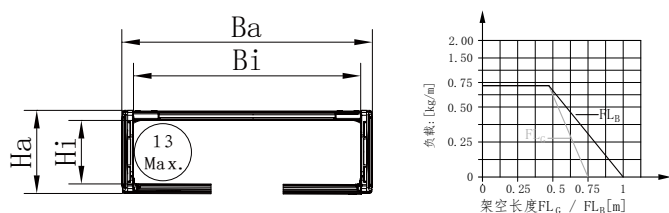
配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

JE19Q.1.F 系列 - 桥式方便型

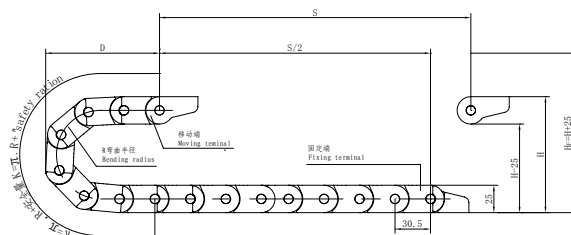
Series of JE19Q.1.F Bridge type Convenient type

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◎ 适用于直径 13 毫米以下线缆 Suitable for 13mm or less of cable.

主要技术参数 Basic technical data



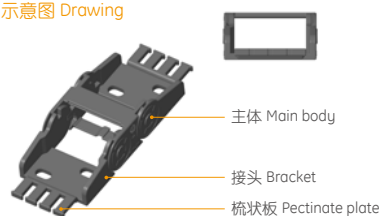
节距=30.5mm, 每米节数=33, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=30.5mm, link per meter=33, length of chain=S/2+K, S=stroke. K=π.R+“safety ration”

R	28	38	48	75	100
H	81	101	121	175	225
D	71	81	91	118	143
K	153	183	214	305	397

安装实际高度:H_f=H+25mm(负载 0.1kg/0.5m)

Actual mounting height:H_f=H+25mm(load 0.1kg/0.5m)

示意图 Drawing

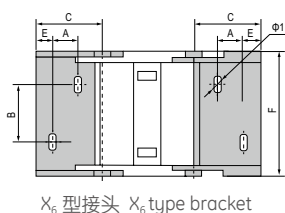


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JE19Q.1.25F	18.5	25	25	36	方便型 内侧开口	28,38,48, 75,100	X ₆		6.5*10.5L	14	10	38		7	36	JE19Q.1.25F-XJT
JE19Q.1.50F	18.5	50	25	61	方便型 内侧开口		X ₆		6.5*10.5L	14	35	38		7	61	JE19Q.1.50F-XJT

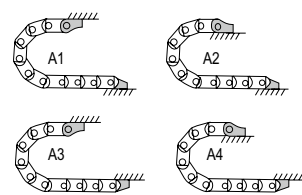
注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



X₆ 型接头 X₆ type bracket



斜接头安装方式 Connector mounting way



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 18.5mm、内宽 25mm、半径 28mm、长度 1 米 /33 节 (Sample: inner height 11mm, inner width 10.2mm, radius 18mm, length 50 links/1 meter)

拖链 Chain JE19Q.1.25F R28 1000mm /33 Links

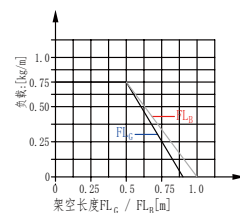
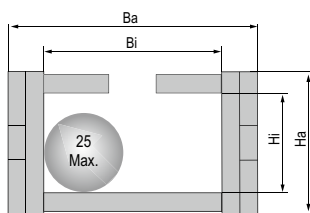
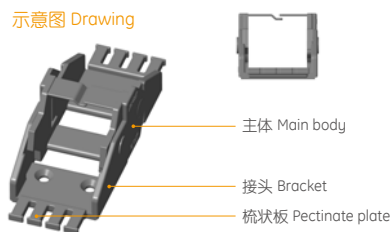
接头 Bracket JE19Q.1.25 F-XJT 1 副 (Set)

配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

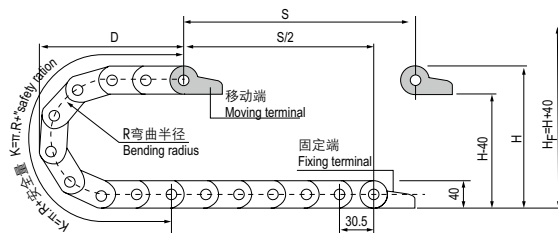


示意图 Drawing



◎ 适用于直径 25 毫米以下线缆 Suitable for 25mm or less of cable.

主要技术参数 Basic technical data



节距 = 30.5mm, 每米节数 = 33, 链长 = S/2 + K, S = 行程距离, K = π · R + "安全量"
Pitch = 30.5mm, link per meter = 33, length of chain = S/2 + K, S = stroke, K = π · R + "safety ration"

R	40	60	75	100	125
H	116	156	186	236	286
D	89	109	124	149	174
K	214	275	305	397	458

安装实际高度: $H_f = H + 40\text{mm}$ (负载 0.3kg/m)

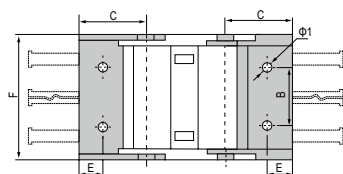
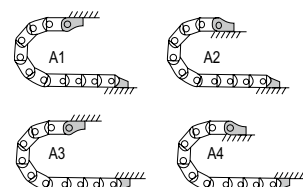
Actual mounting height: $H_f = H + 40\text{mm}$ (load 0.3kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type		孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
										A	B	C	D	E	F	
JE32Q.1.36F	30.5	36	40	48	内侧开口	40.60.75 100.125	X ₂	5.2			25	38		21	48.5	JE32Q.1.36F-XJT*

注: F 表示方便型 Note: F indicates that the Convenient type

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)

X₂ 型接头 X₂ type bracket

斜接头安装方式 Connector mounting way

* 可选: 带梳状板接头 例: JE32Q.1.36F-XJTS

* Optional: Bracket with Pectinate plate Example: JE32Q.1.36F-XJTS



* 可选导向槽配套 Optional: Guide supporting solution 详见 See P103

订货示例 Order Example

示例 拖链内高 30.5mm、内宽 36mm、半径 40mm、长度 1 米 / 33 节 (Sample: inner height 30.5mm, inner width 36mm, radius 40mm, length 33 links/1 meter)

拖链 Chain JE32Q.1.36F R40 1000mm / 33 Links

接头 Bracket JE32Q.1.36F-XJT 1 副 (Set)

配件 Accessories

注: 可根据客户要求定制各种规格。 Note: Various sizes can be customized according to customer requirements.

JFLO®

JEZ 系列 - 长距离载重拖链

JEZ Series -Heavy duty type cable chain



◎扣系列颜色可根据客户要求定制。

◎Buckle's color can be customized according to customer requirements.

测试使用寿命达 1 千万次以上
Its tested service life is up to 10 million times.

1

卡扣式链接方式，结构紧密牢固。
Snap-in connection, the structure is tight.

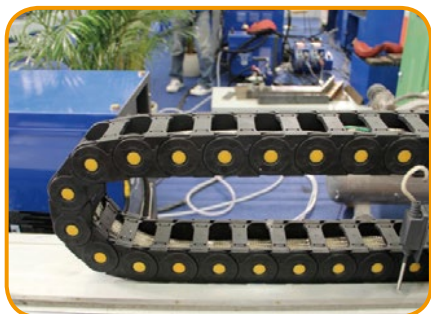
2

全新卡槽式链接，载重能力强。
New clamping slot type, load ability is strong.

3

可装竖隔片、横隔片区分空间，更有效保护线缆
The cable chain can be mounted separator and cross separator to effectively protect cables.

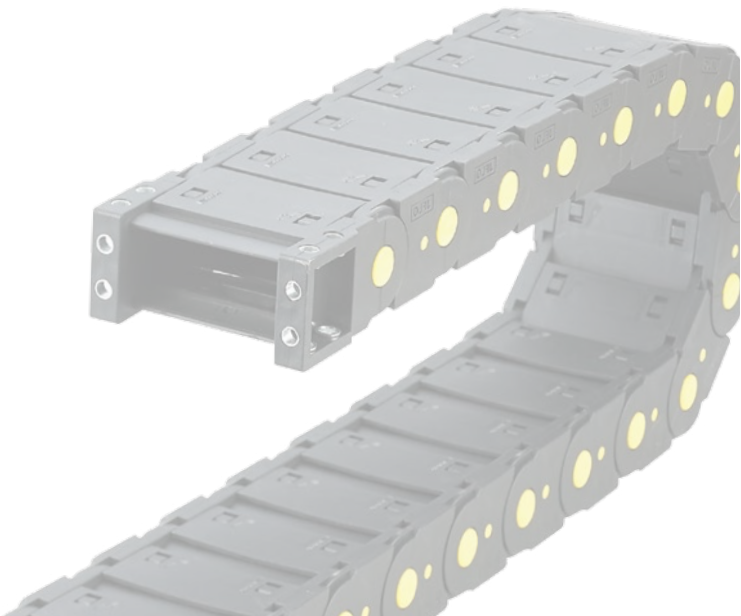
Contents 产品目录



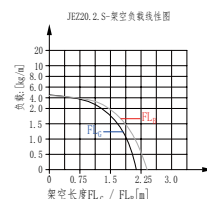
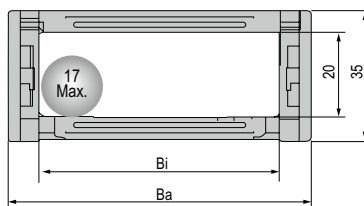
- ◎ JEZ 系列塑料拖链外形有不同的颜色可选择，更好的与应用产品的颜色相匹配，产品设计合理运行稳定。
- ◎ JEZ series cable chain: The series has different colors can be selected to match the color of the applied product. It make the product design more reasonably and work stably.

JEZ 系列拖链 JEZ Series

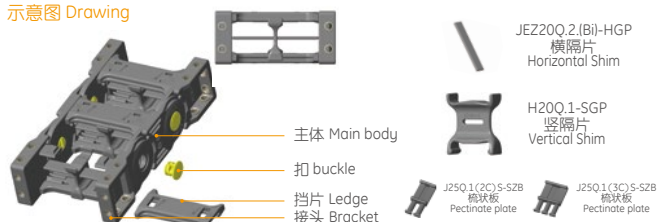
87	JEZ20Q.2.S 系列 - 桥式双侧打开	Series of JEZ20Q.2.S-Bridge type open of both side
88	JEZ20F.2.S 系列 - 全封闭式双侧打开	Series of JEZ20F.2.S-Enclosed open of both side
89	JEZ25Q.2.S 系列 - 桥式双侧打开	Series of JEZ25Q.2.S-Bridge type open of both side
90	JEZ25F.2.S 系列 - 全封闭式双侧打开	Series of JEZ25F.2.S-Enclosed open of both side
91	JEZ30Q.2.S 系列 - 桥式双侧打开	Series of JEZ30Q.2.S-Bridge type open of both side
92	JEZ30F.2.S 系列 - 全封闭式双侧打开	Series of JEZ30F.2.S-Enclosed open of both side
93	JEZ35Q.2.S 系列 - 桥式双侧打开	Series of JEZ35Q.2.S-Bridge type open of both side
94	JEZ35F.2.S 系列 - 全封闭式双侧打开	Series of JEZ35F.2.S-Enclosed open of both side
95	JEZ45Q.2.S 系列 - 桥式双侧打开	Series of JEZ45Q.2.S-Bridge type open of both side
96	JEZ45F.2.S 系列 - 全封闭式双侧打开	Series of JEZ45F.2.S-Enclosed open of both side
97	JEZ55Q.2.S 系列 - 桥式双侧打开	Series of JEZ55Q.2.S-Bridge type open of both side
98	JEZ55F.2.S 系列 - 全封闭式双侧打开	Series of JEZ55F.2.S-Enclosed open of both side
99	JEZ65Q.2.S 系列 - 桥式双侧打开	Series of JEZ65Q.2.S-Bridge type open of both side
100	JEZ65F.2.S 系列 - 全封闭式双侧打开	Series of JEZ65F.2.S-Enclosed open of both side
101	JEZ80Q.2.S 系列 - 桥式双侧打开	Series of JEZ80Q.2.S-Bridge type open of both side
102	JEZ80F.2.S 系列 - 全封闭式双侧打开	Series of JEZ80F.2.S-Enclosed open of both side
103	导向槽	The guide groove



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主要技术参数 Basic technical data



节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke. K=π.R+"safety ration"

R	55	75	100	125
H	145	185	235	285
D	119	139	164	189
K	276	368	414	506

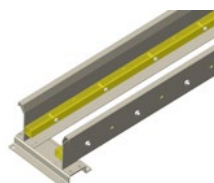
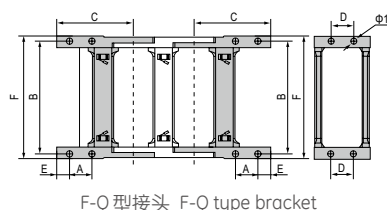
Actual mounting height: $H_F = H + 35\text{mm}$ (load 2kg/m)

拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ20Q.2.25S	20	25	35	32	Q.S	55.75. 100.125		F-Q	4.5	15	38	50	15	8.5	47.5	JEZ20Q.2.25S-FJT
JEZ20Q.2.38S	20	38	35	55	Q.S			F-Q	4.5	15	51	50	15	8.5	60.5	JEZ20Q.2.38S-FJT
JEZ20Q.2.50S	20	50	35	67	Q.S			F-Q	4.5	15	63	50	15	8.5	72.5	JEZ20Q.2.50S-FJT
JEZ20Q.2.57S	20	57	35	74	Q.S			F-Q	4.5	15	70	50	15	8.5	79.5	JEZ20Q.2.57S-FJT
JEZ20Q.2.60S	20	60	35	77	Q.S			F-Q	4.5	15	73	50	15	8.5	82.5	JEZ20Q.2.60S-FJT
JEZ20Q.2.75S	20	75	35	92	Q.S			F-Q	4.5	15	88	50	15	8.5	97.5	JEZ20Q.2.75S-FJT
JEZ20Q.2.77S	20	77	35	94	Q.S			F-Q	4.5	15	90	50	15	8.5	99.5	JEZ20Q.2.77S-FJT
JEZ20Q.2.90S	20	90	35	107	Q.S			F-Q	4.5	15	103	50	15	8.5	112.5	JEZ20Q.2.90S-FJT
JEZ20Q.2.100S	20	100	35	117	Q.S			F-Q	4.5	15	113	50	15	8.5	122.5	JEZ20Q.2.100S-FJT
JEZ20Q.2.103S	20	103	35	120	Q.S			F-Q	4.5	15	116	50	15	8.5	125.5	JEZ20Q.2.103S-FJT
JEZ20Q.2.125S	20	125	35	142	Q.S		F-Q	4.5	15	138	50	15	8.5	147.5	JEZ20Q.2.125S-FJT	

单位 (unit): mm

Note: Q: S Bridge type open of both side, F: Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



详见 P103
See P103

* 可选导向槽配套 Optional: Guide supporting solution

订货示例 Order Example

示例 拖链内高 20mm、内宽 25mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 20mm, inner width 25mm, radius 55mm, length 22 links/1 meter)

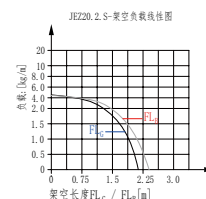
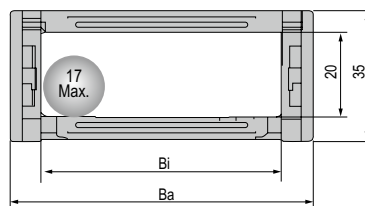
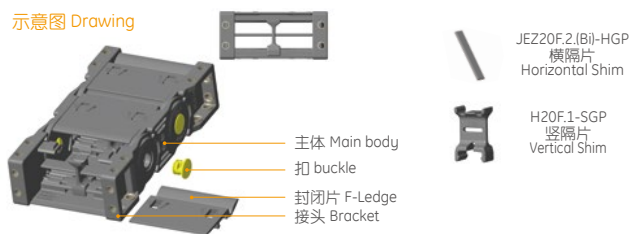
拖链 Chain JEZ20Q.2.25S R55 1000mm/22 Links (实际长度 Physical length: ± 2 mm)

接头 Bracket	JEZ20Q.2.25S-FJT	1 副 (Set)
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配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

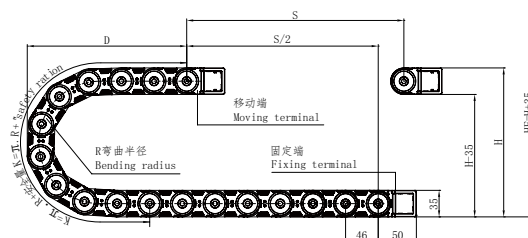


示意图 Drawing



◎ 适用于直径 17 毫米以下线缆 Suitable for 17mm or less of cable.

主要技术参数 Basic technical data



节距 = 46mm, 每米节数 = 22, 链长 = S/2 + K, S = 行程距离, K = $\pi \cdot R$ + "安全量"
Pitch = 46mm, link per meter = 22, length of chain = S/2 + K, S = stroke, K = $\pi \cdot R$ + "safety ration"

R	75	100	125
H	185	235	285
D	139	164	189
K	368	414	506

安装实际高度: $H_f = H + 35\text{mm}$ (负载 2kg/m)

Actual mounting height: $H_f = H + 35\text{mm}$ (load 2kg/m)

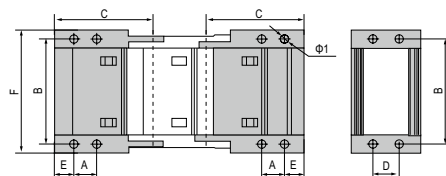
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ20F.2.38S	20	38	35	55	F.S	75.100. 125		F-F	4.5	15	51	50	15	8.5	60.5	JEZ20F.2.38S-FJT
JEZ20F.2.50S	20	50	35	67	F.S			F-F	4.5	15	63	50	15	8.5	72.5	JEZ20F.2.50S-FJT
JEZ20F.2.57S	20	57	35	74	F.S			F-F	4.5	15	70	50	15	8.5	79.5	JEZ20F.2.57S-FJT
JEZ20F.2.60S	20	60	35	77	F.S			F-F	4.5	15	73	50	15	8.5	82.5	JEZ20F.2.60S-FJT
JEZ20F.2.75S	20	75	35	92	F.S			F-F	4.5	15	88	50	15	8.5	97.5	JEZ20F.2.75S-FJT
JEZ20F.2.100S	20	100	35	117	F.S			F-F	4.5	15	113	50	15	8.5	122.5	JEZ20F.2.100S-FJT

单位 (unit): mm

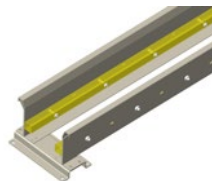
注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution

详见 P103
See P103

订货示例 Order Example

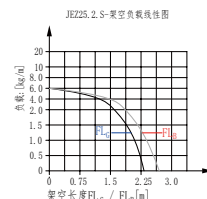
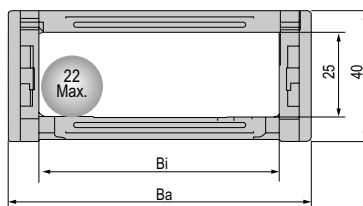
示例 拖链内高 20mm、内宽 38mm、半径 75mm、长度 1 米 / 22 节 (Sample: inner height 20mm, inner width 38mm, radius 75mm, length 22 links/1 meter)

拖链 Chain JEZ20F.2.38S R75 1000mm / 22 Links (实际长度 Physical length: $\pm 2\text{mm}$)

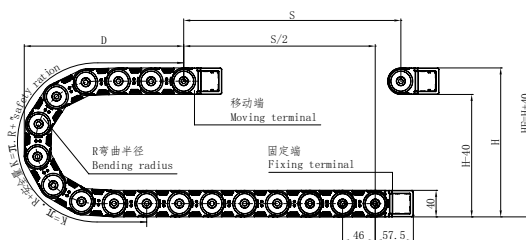
接头 Bracket JEZ20F.2.38S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

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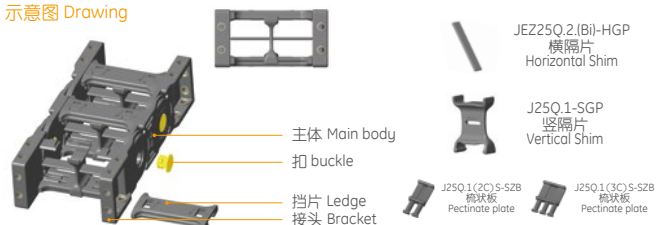


主要技术参数 Basic technical data



R	55	75	100	125	150
H	150	190	240	290	340
D	121	141	166	191	216
K	276	368	414	506	598

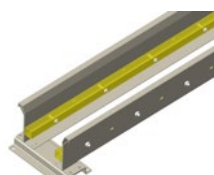
Actual mounting height: $H_F = H + 40\text{mm}$ (load 3kg/m)



拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ25Q.2.25S	25	25	40	43.2	Q.S	50.55.75. 100.125.150		F-Q	4.5	16	37	57.5	16	9.5	46.5	JEZ25Q.2.25S-FJT
JEZ25Q.2.38S	25	38	40	56.2	Q.S			F-Q	4.5	16	50	57.5	16	9.5	59.5	JEZ25Q.2.38S-FJT
JEZ25Q.2.50S	25	50	40	68.2	Q.S			F-Q	4.5	16	62	57.5	16	9.5	71.5	JEZ25Q.2.50S-FJT
JEZ25Q.2.57S	25	57	40	75.2	Q.S			F-Q	4.5	16	69	57.5	16	9.5	78.5	JEZ25Q.2.57S-FJT
JEZ25Q.2.60S	25	60	40	78.2	Q.S			F-Q	4.5	16	72	57.5	16	9.5	81.5	JEZ25Q.2.60S-FJT
JEZ25Q.2.75S	25	75	40	93.2	Q.S			F-Q	4.5	16	87	57.5	16	9.5	96.5	JEZ25Q.2.75S-FJT
JEZ25Q.2.77S	25	77	40	95.2	Q.S			F-Q	4.5	16	89	57.5	16	9.5	98.5	JEZ25Q.2.77S-FJT
JEZ25Q.2.90S	25	90	40	108.2	Q.S			F-Q	4.5	16	102	57.5	16	9.5	111.5	JEZ25Q.2.90S-FJT
JEZ25Q.2.100S	25	100	40	118.2	Q.S			F-Q	4.5	16	112	57.5	16	9.5	121.5	JEZ25Q.2.100S-FJT
JEZ25Q.2.103S	25	103	40	121.2	Q.S			F-Q	4.5	16	115	57.5	16	9.5	124.5	JEZ25Q.2.103S-FJT
JEZ25Q.2.125S	25	125	40	143.2	Q.S		F-Q	4.5	16	137	57.5	16	9.5	146.5	JEZ25Q.2.125S-FJT	

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



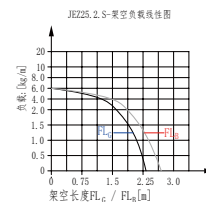
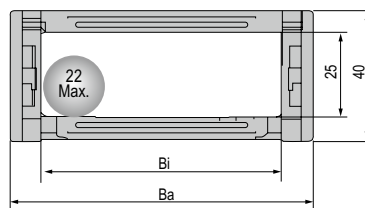
* 可选导向槽配套 Optional: Guide supporting solution

详见 P103
See P103

示例 拖链内高 25mm、内宽 25mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 25mm, inner width 25mm, radius 55mm, length 22 links/1 meter)

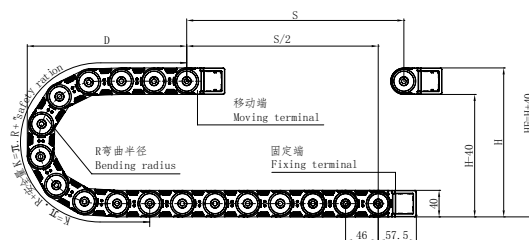
接头 Bracket	JEZ25Q.2.25S-FJT	1 副 (Set)
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配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



◎ 适用于直径 22 毫米以下线缆 Suitable for 22mm or less of cable.

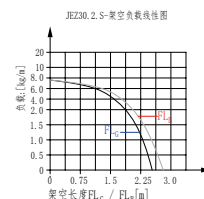
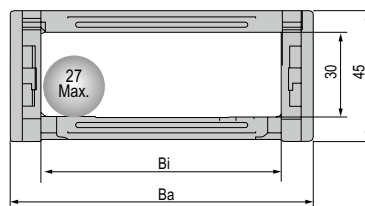
主要技术参数 Basic technical data



JEZ30Q.2.S 系列 - 桥式双侧打开

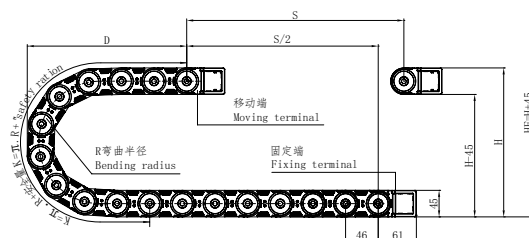
Series of JEZ30Q.2.S-Bridge type open of both side

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◎ 适用于直径 27 毫米以下线缆 Suitable for 27mm or less of cable.

主要技术参数 Basic technical data



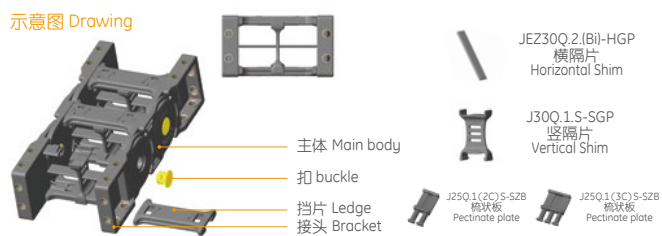
节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	55	75	100	125	150
H	155	195	245	295	345
D	124	144	169	194	219
K	276	368	414	506	598

安装实际高度: $H_f = H + 45\text{mm}$ (负载 4kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 4kg/m)

示意图 Drawing



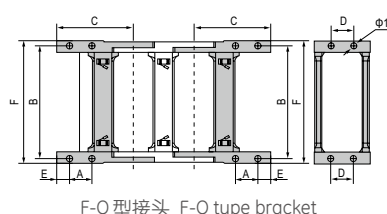
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ30Q.2.25S	30	25	45	44.2	Q.S	55.75. 100.125.150		F-Q	5.5	18	39	61	18	11	49	JEZ30Q.2.25S-FJT
JEZ30Q.2.38S	30	38	45	57.2	Q.S			F-Q	5.5	18	52	61	18	11	62	JEZ30Q.2.38S-FJT
JEZ30Q.2.50S	30	50	45	69.2	Q.S			F-Q	5.5	18	64	61	18	11	74	JEZ30Q.2.50S-FJT
JEZ30Q.2.57S	30	57	45	76.2	Q.S			F-Q	5.5	18	71	61	18	11	81	JEZ30Q.2.57S-FJT
JEZ30Q.2.60S	30	60	45	79.2	Q.S			F-Q	5.5	18	74	61	18	11	84	JEZ30Q.2.60S-FJT
JEZ30Q.2.75S	30	75	45	94.2	Q.S			F-Q	5.5	18	89	61	18	11	99	JEZ30Q.2.75S-FJT
JEZ30Q.2.77S	30	77	45	96.2	Q.S			F-Q	5.5	18	91	61	18	11	101	JEZ30Q.2.77S-FJT
JEZ30Q.2.90S	30	90	45	109.2	Q.S			F-Q	5.5	18	104	61	18	11	114	JEZ30Q.2.90S-FJT
JEZ30Q.2.100S	30	100	45	119.2	Q.S			F-Q	5.5	18	114	61	18	11	124	JEZ30Q.2.100S-FJT
JEZ30Q.2.103S	30	103	45	122.2	Q.S			F-Q	5.5	18	117	61	18	11	127	JEZ30Q.2.103S-FJT
JEZ30Q.2.125S	30	125	45	144.2	Q.S			F-Q	5.5	18	139	61	18	11	149	JEZ30Q.2.125S-FJT

注: Q.S 表示桥式两侧可打开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

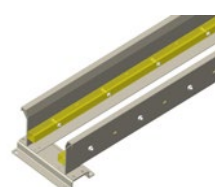
Note: Q.S Bridge type open of both side, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

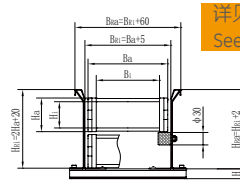
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



* 可选导向槽配套 Optional: Guide supporting solution



详见 P103
See P103

订货示例 Order Example

示例 拖链内高 30mm、内宽 25mm、半径 55mm、长度 1 米 /22 节 (Sample: inner height 30mm, inner width 25mm, radius 55mm, length 22 links/1 meter)

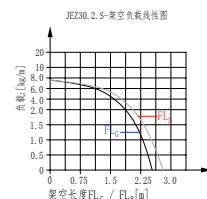
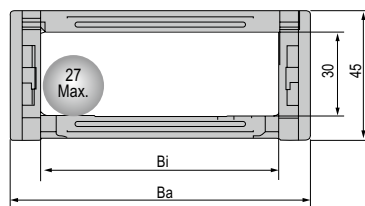
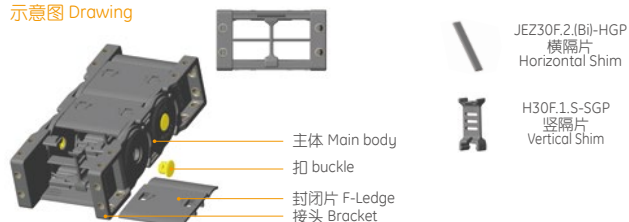
拖链 Chain JEZ30Q.2.25S R55 1000mm /22 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JEZ30Q.2.25S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

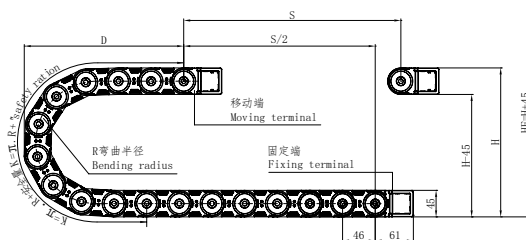


示意图 Drawing



◎ 适用于直径 27 毫米以下线缆 Suitable for 27mm or less of cable.

主要技术参数 Basic technical data



节距=46mm, 每米节数=22, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=46mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	75	100	125	150
H	195	245	295	345
D	144	169	194	219
K	368	414	506	598

安装实际高度: $H_f = H + 45\text{mm}$ (负载 4kg/m)

Actual mounting height: $H_f = H + 45\text{mm}$ (load 4kg/m)

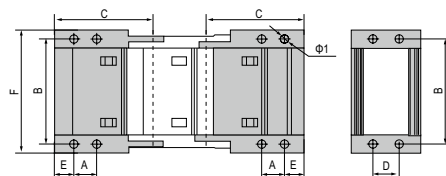
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ30F.2.38S	30	38	45	57.2	F.S	75.100. 125.150		F-F	5.5	18	52	61	18	11	62	JEZ30F.2.38S-FJT
JEZ30F.2.50S	30	50	45	69.2	F.S			F-F	5.5	18	64	61	18	11	74	JEZ30F.2.50S-FJT
JEZ30F.2.57S	30	57	45	76.2	F.S			F-F	5.5	18	71	61	18	11	81	JEZ30F.2.57S-FJT
JEZ30F.2.60S	30	60	45	79.2	F.S			F-F	5.5	18	74	61	18	11	84	JEZ30F.2.60S-FJT
JEZ30F.2.75S	30	75	45	94.2	F.S			F-F	5.5	18	89	61	18	11	99	JEZ30F.2.75S-FJT
JEZ30F.2.100S	30	100	45	119.2	F.S			F-F	5.5	18	114	61	18	11	124	JEZ30F.2.100S-FJT

单位 (unit): mm

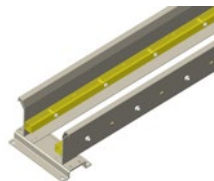
注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution

详见 P103
See P103

订货示例 Order Example

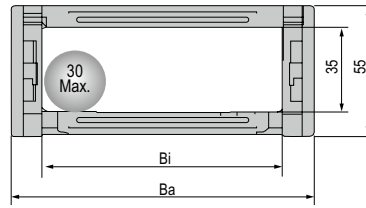
示例 拖链内高 30mm、内宽 38mm、半径 75mm、长度 1 米 /22 节 (Sample: inner height 30mm, inner width 38mm, radius 75mm, length 22 links/1 meter)

拖链 Chain JEZ30F.2.38S R75 1000mm /22 Links (实际长度 Physical length: ±2mm)

接头 Bracket JEZ30F.2.38S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

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JFZ35.2 S-型空负载线视图

荷载: $[kg/n]$

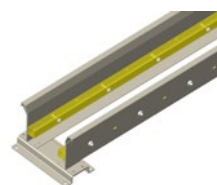
空段长度 $FL_0 / FL_g [m]$

R	75	100	125	150	175	200	300
H	205	255	305	355	405	455	655
D	169	194	219	244	269	294	394
K	396	462	528	660	726	792	1122

主体 Main body
 摩擦片 Separator
 扣 buckle
 挡片 Ledge
 接头 Bracket
 J350.1S-CIS-SZB 梳状板 Pectinate plate
 J350.1S-SGP 竖隔片 Vertical Shim
 JEZ350.2S-MCP 摩擦片 Separator
 横隔片 Horizontal Shim

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



Technical drawing of a window frame cross-section. Dimensions and labels include:

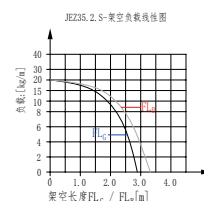
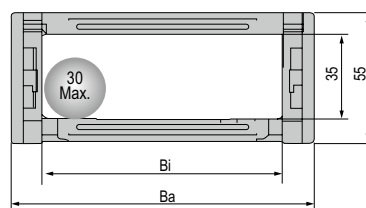
- $B_{05}=B_{01}+60$
- $B_{01}=B_{05}+5$
- B_{03}
- B_{01}
- $H_{05}=H_{01}+20$
- H_{01}
- $\phi 30$
- $H_{05}=H_{01}+2$
- H_{01}

Text on the right: 详见 See

详见 P103
 See P103

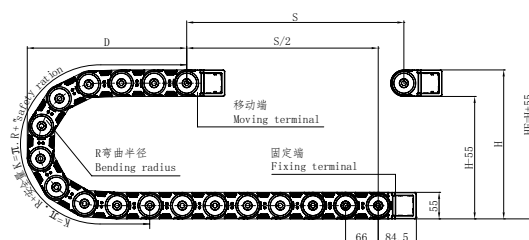
配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JEZ35F.2.S 系列 - 全封闭式双侧打开



◎ 适用于直径 30 毫米以下线缆 Suitable for 30mm or less of cable.

主要技术参数 Basic technical data



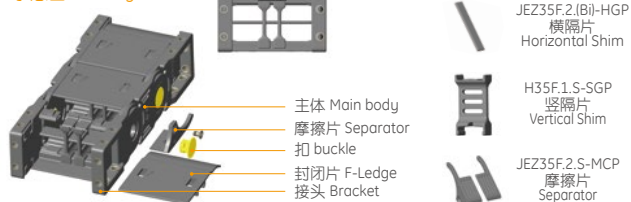
节距=66mm, 每米节数=15, 链长= $S/2+K$, S =行程距离, $K=\pi \cdot R$ + "安全量"
Pitch=66mm, link per meter=15, length of chain= $S/2+K$, S =stroke, $K=\pi \cdot R$ + "safety ration"

R	100	125	150	175	200	300
H	255	305	355	405	455	655
D	194	219	244	269	294	394
K	462	528	660	726	792	1122

安装实际高度: $H_F = H + 55\text{mm}$ (负载 15kg/m)

Actual mounting height: $H_F = H + 55\text{mm}$ (load 15kg/m)

示意图 Drawing



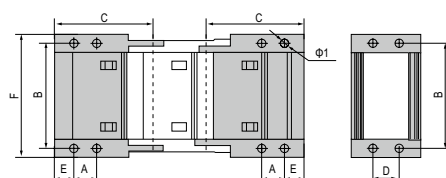
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ35F.2.50S	35	50	55	73.2	F.S	100.125. 150.175. 200.300		F-F	6	24	66	84.5	26	16	78	JEZ35F.2.50S-FJT
JEZ35F.2.60S	35	60	55	83.2	F.S			F-F	6	24	76	84.5	26	16	88	JEZ35F.2.60S-FJT
JEZ35F.2.75S	35	75	55	98.2	F.S			F-F	6	24	91	84.5	26	16	103	JEZ35F.2.75S-FJT
JEZ35F.2.100S	35	100	55	123.2	F.S			F-F	6	24	116	84.5	26	16	128	JEZ35F.2.100S-FJT
JEZ35F.2.125S	35	125	55	148.2	F.S			F-F	6	24	141	84.5	26	16	153	JEZ35F.2.125S-FJT
JEZ35F.2.130S	35	130	55	153.2	F.S			F-F	6	24	146	84.5	26	16	158	JEZ35F.2.130S-FJT
JEZ35F.2.150S	35	150	55	173.2	F.S			F-F	6	24	166	84.5	26	16	178	JEZ35F.2.150S-FJT

单位 (unit): mm

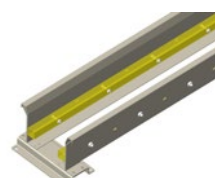
注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭方型接头, 不同序号表示安装孔的不同排列样式

Note:F.S Enclosed open of both side,F-F: enclosed type bracket,Different serial number indicates the difference rank type of fixing holes

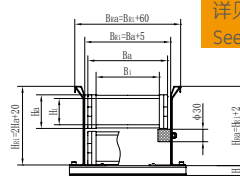
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution



详见 P103
See P103

订货示例 Order Example

示例 拖链内高 35mm、内宽 50mm、半径 100mm、长度 1 米 /15 节 (Sample: inner height 35mm, inner width 50mm, radius 100mm, length 15 links/1 meter)

拖链 Chain	JEZ35F.2.50S	R100	1000mm /15 Links (实际长度 Physical length: ± 2 mm)
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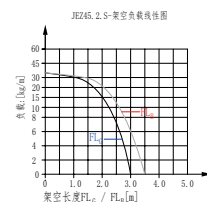
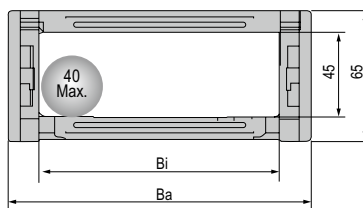
接头 Bracket	JEZ35F.2.50S-FJT	1 副 (Set)
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配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JEZ45Q.2.S 系列 - 桥式双侧打开

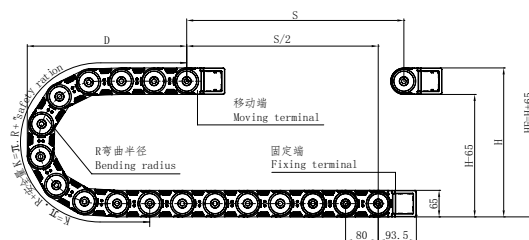
Series of JEZ45Q.2.S-Bridge type open of both side

JFLO®



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



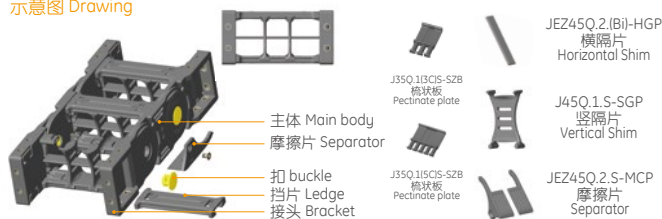
节距=80mm, 每米节数=13, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=80mm, link per meter=13, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	75	100	125	150	200	250	300
H	215	265	315	365	465	565	665
D	188	213	238	263	313	363	413
K	400	480	560	640	800	960	1120

安装实际高度: $H_f = H + 65\text{mm}$ (负载 28kg/m)

Actual mounting height: $H_f = H + 65\text{mm}$ (load 28kg/m)

示意图 Drawing

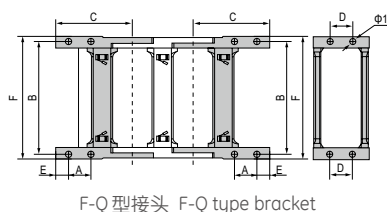


拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JEZ45Q.2.50S	45	50	65	76.2	Q.S	75,100,125, 150,200,250, 300	F-Q	6	23.5	68	93.5	25.5	16	83.5	JEZ45Q.2.50S-FJT	
JEZ45Q.2.60S	45	60	65	86.2	Q.S		F-Q	6	23.5	78	93.5	25.5	16	93.5	JEZ45Q.2.60S-FJT	
JEZ45Q.2.75S	45	75	65	101.2	Q.S		F-Q	6	23.5	93	93.5	25.5	16	108.5	JEZ45Q.2.75S-FJT	
JEZ45Q.2.90S	45	90	65	116.2	Q.S		F-Q	6	23.5	108	93.5	25.5	16	123.5	JEZ45Q.2.90S-FJT	
JEZ45Q.2.100S	45	100	65	126.2	Q.S		F-Q	6	23.5	118	93.5	25.5	16	133.5	JEZ45Q.2.100S-FJT	
JEZ45Q.2.117S	45	117	65	143.2	Q.S		F-Q	6	23.5	135	93.5	25.5	16	150.5	JEZ45Q.2.117S-FJT	
JEZ45Q.2.125S	45	125	65	151.2	Q.S		F-Q	6	23.5	143	93.5	25.5	16	158.5	JEZ45Q.2.125S-FJT	
JEZ45Q.2.130S	45	130	65	156.2	Q.S		F-Q	6	23.5	148	93.5	25.5	16	163.5	JEZ45Q.2.130S-FJT	
JEZ45Q.2.150S	45	150	65	176.2	Q.S		F-Q	6	23.5	168	93.5	25.5	16	183.5	JEZ45Q.2.150S-FJT	
JEZ45Q.2.154S	45	154	65	180.2	Q.S		F-Q	6	23.5	172	93.5	25.5	16	187.5	JEZ45Q.2.154S-FJT	
JEZ45Q.2.175S	45	175	65	201.2	Q.S		F-Q	6	23.5	193	93.5	25.5	16	208.5	JEZ45Q.2.175S-FJT	
JEZ45Q.2.200S	45	200	65	226.2	Q.S		F-Q	6	23.5	218	93.5	25.5	16	233.5	JEZ45Q.2.200S-FJT	
JEZ45Q.2.250S	45	250	65	276.2	Q.S		F-Q	6	23.5	268	93.5	25.5	16	283.5	JEZ45Q.2.250S-FJT	
JEZ45Q.2.300S	45	300	65	326.2	Q.S		F-Q	6	23.5	318	93.5	25.5	16	333.5	JEZ45Q.2.300S-FJT	

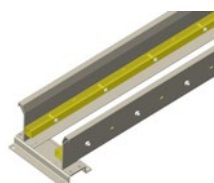
注: Q.S 表示桥式两侧可打开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.S Bridge type open of both side, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

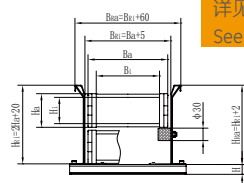
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-Q 型接头 F-Q type bracket



* 可选导向槽配套 Optional: Guide supporting solution



详见 P103
See P103

订货示例 Order Example

示例 拖链内高 45mm、内宽 50mm、半径 75mm、长度 1 米 /13 节 (Sample: inner height 45mm, inner width 50mm, radius 75mm, length 13 links/1 meter)

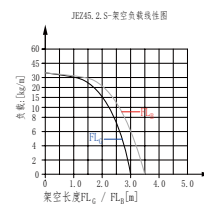
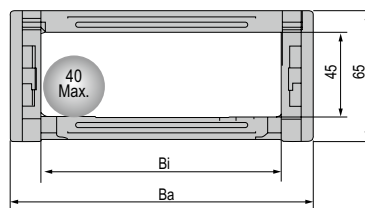
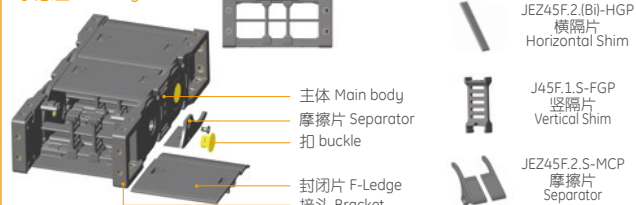
拖链 Chain JEZ45Q.2.50S R75 1000mm /13 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JEZ45Q.2.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

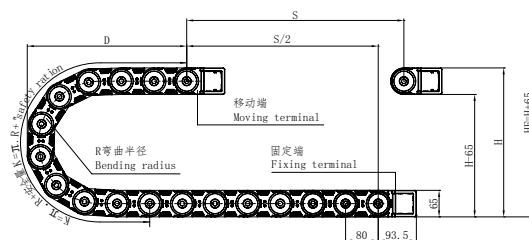


示意图 Drawing



◎ 适用于直径 40 毫米以下线缆 Suitable for 40mm or less of cable.

主要技术参数 Basic technical data



节距=80mm, 每米节数=13, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=80mm, link per meter=13, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	100	125	150	200	250	300
H	265	315	365	465	565	665
D	213	238	263	313	363	413
K	480	560	640	800	960	1120

安装实际高度:H_f=H+65mm(负载 28kg/m)

Actual mounting height:H_f=H+65mm(load 28kg/m)

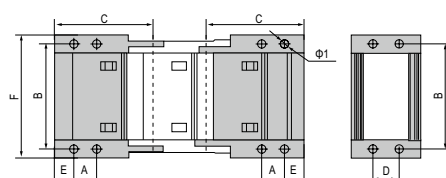
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ45F.2.50S	45	50	65	76.2	F.S	100.125. 150.200. 250.300		F-F	6	23.5	68	93.5	25.5	16	83.5	JEZ45F.2.50S-FJT
JEZ45F.2.60S	45	60	65	86.2	F.S			F-F	6	23.5	78	93.5	25.5	16	93.5	JEZ45F.2.60S-FJT
JEZ45F.2.75S	45	75	65	101.2	F.S			F-F	6	23.5	93	93.5	25.5	16	108.5	JEZ45F.2.75S-FJT
JEZ45F.2.90S	45	90	65	116.2	F.S			F-F	6	23.5	108	93.5	25.5	16	123.5	JEZ45F.2.90S-FJT
JEZ45F.2.100S	45	100	65	126.2	F.S			F-F	6	23.5	118	93.5	25.5	16	133.5	JEZ45F.2.100S-FJT
JEZ45F.2.125S	45	125	65	151.2	F.S			F-F	6	23.5	143	93.5	25.5	16	158.5	JEZ45F.2.125S-FJT
JEZ45F.2.130S	45	130	65	156.2	F.S			F-F	6	23.5	148	93.5	25.5	16	163.5	JEZ45F.2.130S-FJT
JEZ45F.2.150S	45	150	65	176.2	F.S			F-F	6	23.5	168	93.5	25.5	16	183.5	JEZ45F.2.150S-FJT
JEZ45F.2.175S	45	175	65	201.2	F.S			F-F	6	23.5	193	93.5	25.5	16	208.5	JEZ45F.2.175S-FJT
JEZ45F.2.200S	45	200	65	226.2	F.S			F-F	6	23.5	218	93.5	25.5	16	233.5	JEZ45F.2.200S-FJT

注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

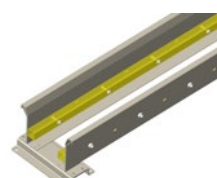
Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution

详见 P103
See P103

订货示例 Order Example

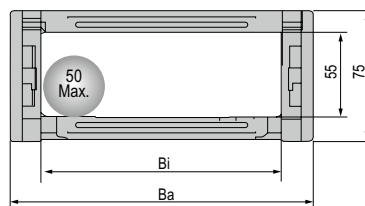
示例 拖链内高 45mm、内宽 50mm、半径 100mm、长度 1 米 /13 节 (Sample: inner height 45mm, inner width 50mm, radius 100mm, length 13 links/1 meter)

拖链 Chain JEZ45F.2.50S R100 1000mm /13 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JEZ45F.2.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JFLO®



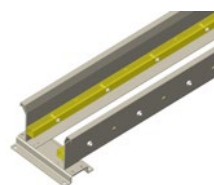
R	75	100	125	150	200	250	300
H	225	275	325	375	475	575	675
D	193	218	243	268	318	368	418
K	400	480	560	640	800	960	1120

Actual mounting height: $H_F = H + 75\text{mm}$ (load 3kg/m)

单位 (unit): mm

Note: O.S Bridge type open of both side, F-O: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

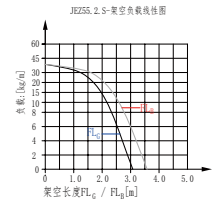
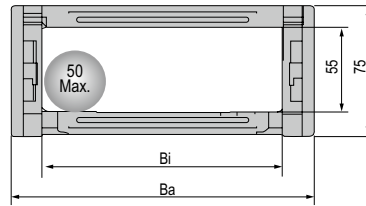
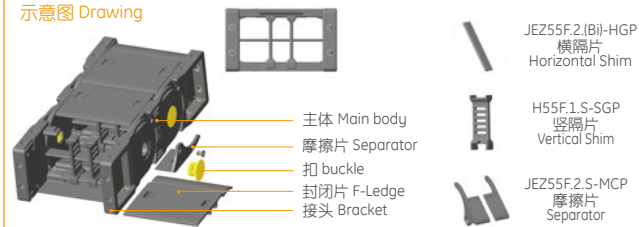
F-Q型接头 F-Q type bracket



配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

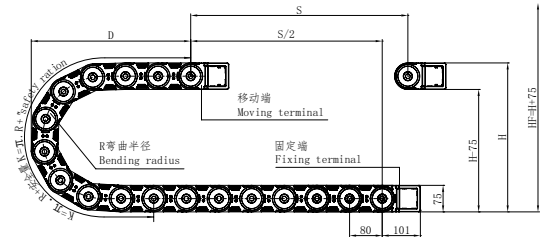


示意图 Drawing



◎ 适用于直径 50 毫米以下线缆 Suitable for 50mm or less of cable.

主要技术参数 Basic technical data



节距=80mm, 每米节数=13, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=80mm, link per meter=13, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	125	150	200	225	250	300
H	325	375	475	525	575	675
D	243	268	318	343	368	418
K	560	640	800	880	960	1120

安装实际高度: $H_f = H + 75\text{mm}$ (负载 3kg/m)

Actual mounting height: $H_f = H + 75\text{mm}$ (load 3kg/m)

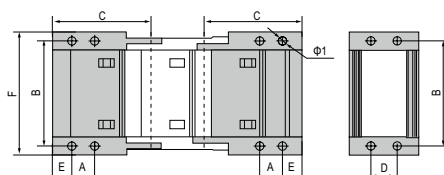
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JEZ55F.2.50S	55	50	75	79.6	F.S	125.150. 200.225. 250.300.		F-F	6	30	68.5	101	30	17	84	JEZ55F.2.50S-FJT
JEZ55F.2.60S	55	60	75	89.6	F.S			F-F	6	30	78.5	101	30	17	94	JEZ55F.2.60S-FJT
JEZ55F.2.75S	55	75	75	104.6	F.S			F-F	6	30	93.5	101	30	17	109	JEZ55F.2.75S-FJT
JEZ55F.2.90S	55	90	75	119.6	F.S			F-F	6	30	108.5	101	30	17	124	JEZ55F.2.90S-FJT
JEZ55F.2.100S	55	100	75	129.6	F.S			F-F	6	30	118.5	101	30	17	134	JEZ55F.2.100S-FJT
JEZ55F.2.125S	55	125	75	154.6	F.S			F-F	6	30	143.5	101	30	17	159	JEZ55F.2.125S-FJT
JEZ55F.2.130S	55	130	75	159.6	F.S			F-F	6	30	148.5	101	30	17	164	JEZ55F.2.130S-FJT
JEZ55F.2.150S	55	150	75	179.6	F.S			F-F	6	30	168.5	101	30	17	184	JEZ55F.2.150S-FJT
JEZ55F.2.175S	55	175	75	204.6	F.S			F-F	6	30	193.5	101	30	17	209	JEZ55F.2.175S-FJT
JEZ55F.2.200S	55	200	75	229.6	F.S			F-F	6	30	218.5	101	30	17	234	JEZ55F.2.200S-FJT

注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭型方接头, 不同序号表示安装孔的不同排列样式

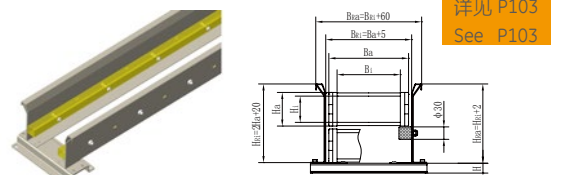
Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution

订货示例 Order Example

示例 拖链内高 55mm、内宽 50mm、半径 125mm、长度 1 米 /13 节 (Sample: inner height 55mm, inner width 50mm, radius 125mm, length 22 links/1 meter)

拖链 Chain JEZ55F.2.50S R125 1000mm /13 Links (实际长度 Physical length: ± 2mm)

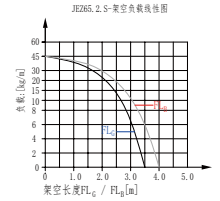
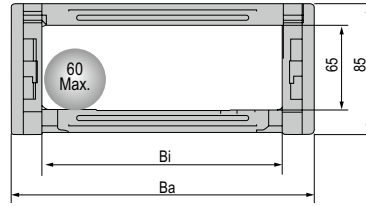
接头 Bracket JEZ55F.2.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JEZ65Q.2.S 系列 - 桥式双侧打开

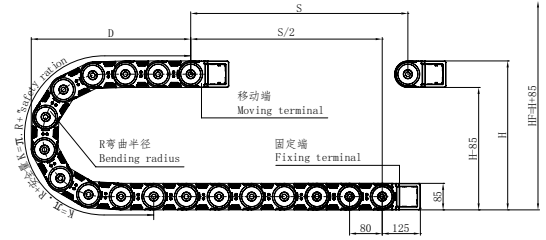
Series of JEZ65Q.2.S-Bridge type open of both side

JFLO®



◎ 适用于直径 60 毫米以下线缆 Suitable for 60mm or less of cable.

主要技术参数 Basic technical data



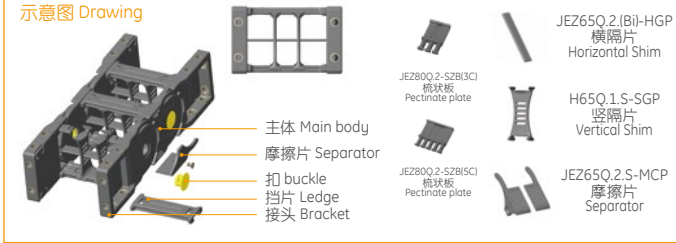
节距=80mm, 每米节数=13, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=80mm, link per meter=13, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	125	150	200	250	300	400	500
H	335	385	485	585	685	885	1085
D	248	273	323	373	423	523	623
K	560	640	800	960	1120	1440	1760

安装实际高度:H_f=H+85mm(负载 3kg/m)

Actual mounting height:H_f=H+85mm(load 3kg/m)

示意图 Drawing



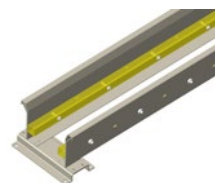
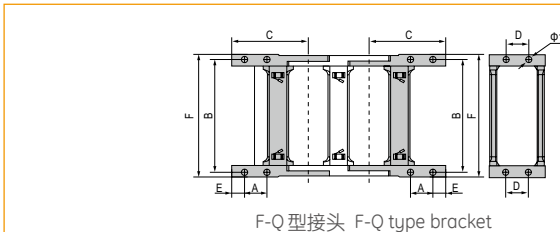
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters								
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.
									A	B	C	D	E	F	
JEZ65Q.2.50S	65	50	85	81.6	Q.S	125, 150, 190 200, 250, 300 400, 500	F-Q	9	35	72	125	45	20	90	JEZ65Q.2.50S-FJT
JEZ65Q.2.60S	65	60	85	91.6	Q.S		F-Q	9	35	82	125	45	20	100	JEZ65Q.2.60S-FJT
JEZ65Q.2.75S	65	75	85	106.6	Q.S		F-Q	9	35	97	125	45	20	115	JEZ65Q.2.75S-FJT
JEZ65Q.2.90S	65	90	85	121.6	Q.S		F-Q	9	35	112	125	45	20	130	JEZ65Q.2.90S-FJT
JEZ65Q.2.100S	65	100	85	131.6	Q.S		F-Q	9	35	122	125	45	20	140	JEZ65Q.2.100S-FJT
JEZ65Q.2.117S	65	117	85	148.6	Q.S		F-Q	9	35	139	125	45	20	157	JEZ65Q.2.117S-FJT
JEZ65Q.2.125S	65	125	85	156.6	Q.S		F-Q	9	35	147	125	45	20	165	JEZ65Q.2.125S-FJT
JEZ65Q.2.130S	65	130	85	161.6	Q.S		F-Q	9	35	152	125	45	20	170	JEZ65Q.2.130S-FJT
JEZ65Q.2.150S	65	150	85	181.6	Q.S		F-Q	9	35	172	125	45	20	190	JEZ65Q.2.150S-FJT
JEZ65Q.2.154S	65	154	85	185.6	Q.S		F-Q	9	35	176	125	45	20	194	JEZ65Q.2.154S-FJT
JEZ65Q.2.175S	65	175	85	206.6	Q.S		F-Q	9	35	197	125	45	20	215	JEZ65Q.2.175S-FJT
JEZ65Q.2.200S	65	200	85	231.6	Q.S		F-Q	9	35	222	125	45	20	240	JEZ65Q.2.200S-FJT
JEZ65Q.2.250S	65	250	85	281.6	Q.S		F-Q	9	35	272	125	45	20	290	JEZ65Q.2.250S-FJT
JEZ65Q.2.300S	65	300	85	331.6	Q.S		F-Q	9	35	322	125	45	20	340	JEZ65Q.2.300S-FJT

单位 (unit): mm

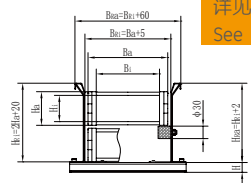
注: Q.S 表示桥式两侧可打开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.S Bridge type open of both side, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



* 可选导向槽配套 Optional: Guide supporting solution



订货示例 Order Example

示例 拖链内高 65mm、内宽 50mm、半径 125mm、长度 1 米 /13 节 (Sample: inner height 65mm, inner width 50mm, radius 125mm, length 13 links/1 meter)

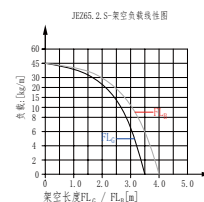
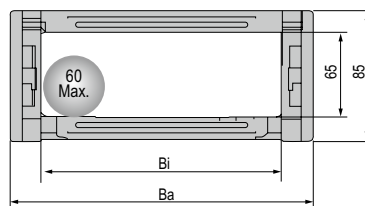
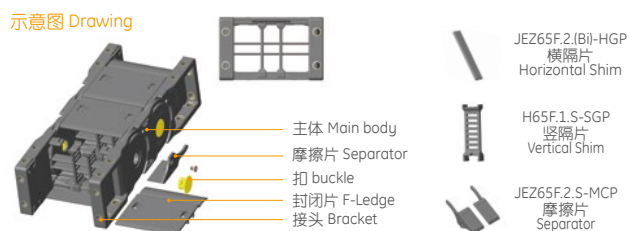
拖链 Chain JEZ65Q.2.50S R125 1000mm /13 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JEZ65Q.2.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

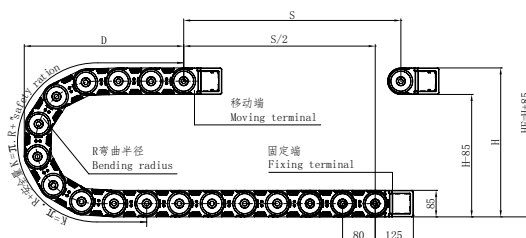


示意图 Drawing



◎ 适用于直径 60 毫米以下线缆 Suitable for 60mm or less of cable.

主要技术参数 Basic technical data



节距=80mm, 每米节数=13, 链长=S/2+K, S=行程距离, K=π.R+“安全量”
Pitch=80mm, link per meter=22, length of chain=S/2+K, S=stroke, K=π.R+“safety ration”

R	125	150	200	250	300	400	500
H	335	385	485	585	685	885	1085
D	248	273	323	373	423	523	623
K	560	640	800	960	1120	1440	1760

安装实际高度: $H_f = H + 85\text{mm}$ (负载 3kg/m)

Actual mounting height: $H_f = H + 85\text{mm}$ (load 3kg/m)

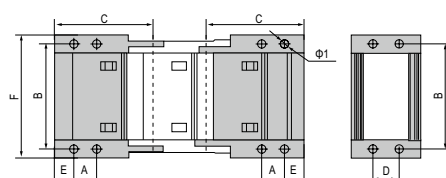
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ65F.2.50S	65	50	85	81.6	F.S	125. 150. 190 200. 250. 300 400. 500		F-F	9	35	72	125	45	20	90	JEZ65F.2.50S-FJT
JEZ65F.2.60S	65	60	85	91.6	F.S			F-F	9	35	82	125	45	20	100	JEZ65F.2.60S-FJT
JEZ65F.2.75S	65	75	85	106.6	F.S			F-F	9	35	97	125	45	20	115	JEZ65F.2.75S-FJT
JEZ65F.2.90S	65	90	85	121.6	F.S			F-F	9	35	112	125	45	20	130	JEZ65F.2.90S-FJT
JEZ65F.2.100S	65	100	85	131.6	F.S			F-F	9	35	122	125	45	20	140	JEZ65F.2.100S-FJT
JEZ65F.2.125S	65	125	85	156.6	F.S			F-F	9	35	147	125	45	20	165	JEZ65F.2.125S-FJT
JEZ65F.2.130S	65	130	85	161.6	F.S			F-F	9	35	152	125	45	20	170	JEZ65F.2.130S-FJT
JEZ65F.2.150S	65	150	85	181.6	F.S			F-F	9	35	172	125	45	20	190	JEZ65F.2.150S-FJT
JEZ65F.2.175S	65	175	85	206.6	F.S			F-F	9	35	197	125	45	20	215	JEZ65F.2.175S-FJT
JEZ65F.2.200S	65	200	85	231.6	F.S			F-F	9	35	222	125	45	20	240	JEZ65F.2.200S-FJT

注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

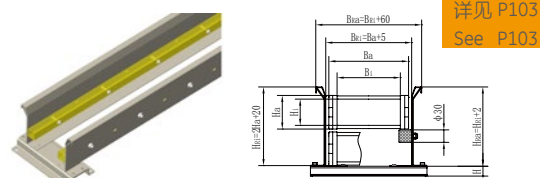
Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution

订货示例 Order Example

示例 拖链内高 65mm、内宽 50mm、半径 125mm、长度 1 米 / 13 节 (Sample: inner height 65mm, inner width 50mm, radius 125mm, length 13 links/1 meter)

拖链 Chain JEZ65F.2.50S R125 1000mm / 13 Links (实际长度 Physical length: ± 2mm)

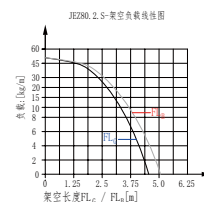
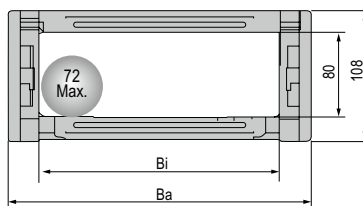
接头 Bracket JEZ65F.2.50S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 / 1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

JEZ80Q.2.S 系列 - 桥式双侧打开

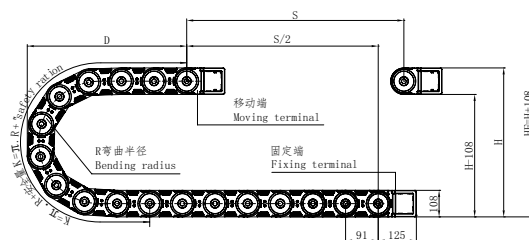
Series of JEZ80Q.2.S-Bridge type open of both side

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◎ 适用于直径 72 毫米以下线缆 Suitable for 72mm or less of cable.

主要技术参数 Basic technical data

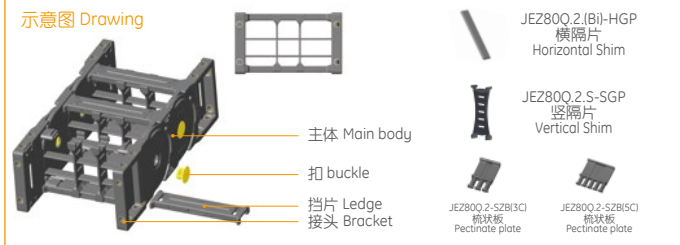


节距=91mm, 每米节数=11, 链长=S/2+K, S=行程距离, K=π.R+"安全量"
Pitch=91mm, link per meter=11, length of chain=S/2+K, S=stroke, K=π.R+"safety ration"

R	150	200	250	300	350	400	500	600
H	408	508	608	708	808	908	1108	1308
D	295	345	395	445	495	545	645	745
K	728	819	1001	1183	1365	1456	1820	2093

安装实际高度:H_f=H+108mm(负载 3kg/m)

Actual mounting height:H_f=H+108mm(load 3kg/m)



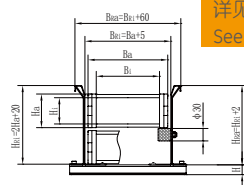
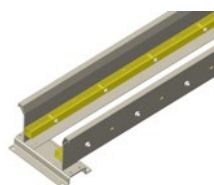
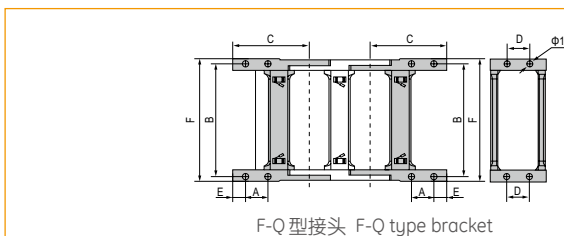
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
									A	B	C	D	E	F		
JEZ80Q.2.75S	80	75	108	106	Q.S	150.200.250. 300.350.400. 500.600		F-Q	9	35	95	125	66	20	112	JEZ80Q.2.75S-FJT
JEZ80Q.2.85S	80	85	108	116	Q.S			F-Q	9	35	105	125	66	20	122	JEZ80Q.2.85S-FJT
JEZ80Q.2.100S	80	100	108	131	Q.S			F-Q	9	35	120	125	66	20	137	JEZ80Q.2.100S-FJT
JEZ80Q.2.125S	80	125	108	156	Q.S			F-Q	9	35	145	125	66	20	162	JEZ80Q.2.125S-FJT
JEZ80Q.2.150S	80	150	108	181	Q.S			F-Q	9	35	170	125	66	20	187	JEZ80Q.2.150S-FJT
JEZ80Q.2.175S	80	175	108	206	Q.S			F-Q	9	35	195	125	66	20	212	JEZ80Q.2.175S-FJT
JEZ80Q.2.200S	80	200	108	231	Q.S			F-Q	9	35	220	125	66	20	237	JEZ80Q.2.200S-FJT
JEZ80Q.2.250S	80	250	108	281	Q.S			F-Q	9	35	270	125	66	20	287	JEZ80Q.2.250S-FJT
JEZ80Q.2.300S	80	300	108	331	Q.S			F-Q	9	35	320	125	66	20	337	JEZ80Q.2.300S-FJT
JEZ80Q.2.350S	80	350	108	381	Q.S			F-Q	9	35	370	125	66	20	387	JEZ80Q.2.350S-FJT
JEZ80Q.2.400S	80	400	108	431	Q.S		F-Q	9	35	420	125	66	20	437	JEZ80Q.2.400S-FJT	

注: Q.S 表示桥式两侧可打开, F-Q 表示: 桥式方型接头, 不同序号表示安装孔的不同排列样式

Note: Q.S Bridge type open of both side, F-Q: bridge type square bracket, Different serial number indicates the difference rank type of fixing holes

单位 (unit): mm

固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



详见 P103
See P103

* 可选导向槽配套 Optional: Guide supporting solution

订货示例 Order Example

示例 拖链内高 80mm、内宽 75mm、半径 150mm、长度 1 米 /11 节 (Sample: inner height 80mm, inner width 75mm, radius 150mm, length 11 links/1 meter)

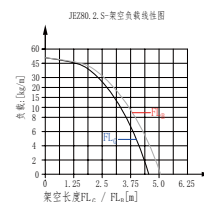
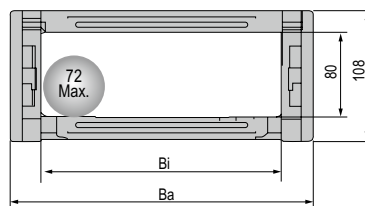
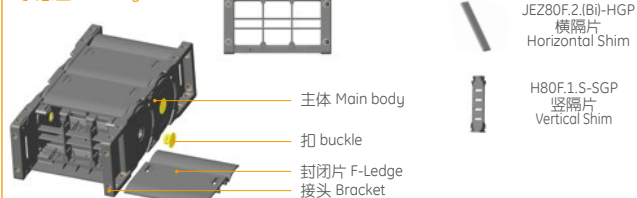
拖链 Chain JEZ80Q.2.75S R150 1000mm/11 Links (实际长度 Physical length: ± 2mm)

接头 Bracket JEZ80Q.2.75S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)

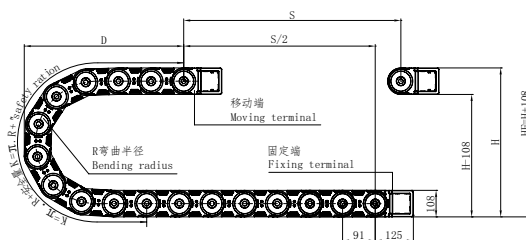


示意图 Drawing



◎ 适用于直径 72 毫米以下线缆 Suitable for 72mm or less of cable.

主要技术参数 Basic technical data



节距=91mm, 每米节数=11, 链长=S/2+K, S=行程距离, K=π·R+“安全量”
Pitch=91mm, link per meter=11, length of chain=S/2+K, S=stroke, K=π·R+“safety ration”

R	150	200	250	300	350	400	500	600
H	408	508	608	708	808	908	1108	1308
D	295	345	395	445	495	545	645	745
K	728	819	1001	1183	1365	1456	1820	2093

安装实际高度: $H_f = H + 108\text{mm}$ (负载 3kg/m)

Actual mounting height: $H_f = H + 108\text{mm}$ (load 3kg/m)

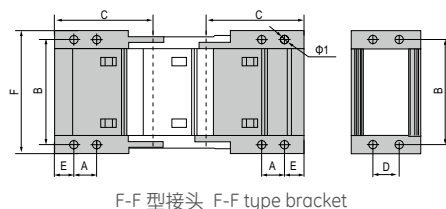
拖链型号 Cable Chain No.	内高 Hi	内宽 Bi	外高 Ha	外宽 Ba	款式 Styles	弯曲半径 Bending radius R	固定接头类型及参数 Bracket type and parameters									
							可配接头类型 Applicable bracket type	孔径 Bore diameter Φ1	孔距 (mm)hole distance						接头代号 Bracket No.	
JEZ80F.2.100S	80	100	108	131	F.S	150.200.250 300.350.400 500.600	F-F	9	35	120	125	66	20	137	JEZ80F.2.100S-FJT	
JEZ80F.2.125S	80	125	108	156	F.S		F-F	9	35	145	125	66	20	172	JEZ80F.2.125S-FJT	
JEZ80F.2.150S	80	150	108	181	F.S		F-F	9	35	170	125	66	20	187	JEZ80F.2.150S-FJT	
JEZ80F.2.200S	80	200	108	231	F.S		F-F	9	35	220	125	66	20	237	JEZ80F.2.200S-FJT	
JEZ80F.2.250S	80	250	108	281	F.S		F-F	9	35	270	125	66	20	287	JEZ80F.2.250S-FJT	
JEZ80F.2.300S	80	300	108	331	F.S		F-F	9	35	320	125	66	20	337	JEZ80F.2.300S-FJT	
JEZ80F.2.350S	80	350	108	381	F.S		F-F	9	35	370	125	66	20	387	JEZ80F.2.350S-FJT	

单位 (unit): mm

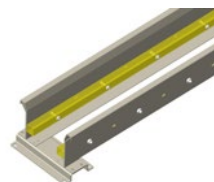
注: F.S 表示全封闭式双侧打开, F-F 表示: 封闭型接头, 不同序号表示安装孔的不同排列样式

Note: F.S Enclosed open of both side, F-F: enclosed type bracket, Different serial number indicates the difference rank type of fixing holes

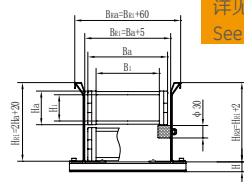
固定接头类型及参数 Fix bracket type and parameters (见表格 See table)



F-F 型接头 F-F type bracket



* 可选导向槽配套 Optional: Guide supporting solution



详见 P103
See P103

订货示例 Order Example

示例 拖链内高 80mm、内宽 150mm、半径 150mm、长度 1 米 /11 节 (Sample: inner height 80mm, inner width 150mm, radius 150mm, length 11 links/1 meter)

拖链 Chain JEZ80F.2.150S R150 1000mm /11 Links (实际长度 Physical length: ± 2mm)

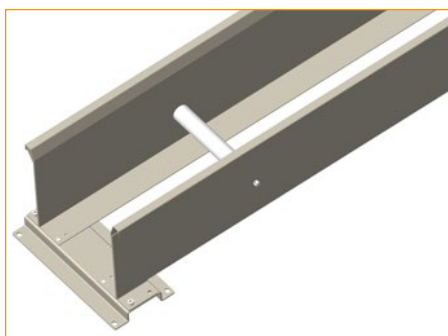
接头 Bracket JEZ80F.2.150S-FJT 1 副 (Set)

配件 Accessories 每节装 1 个竖隔片 /1 个横隔片 (1 vertical shim/1 horizontal shim can be mounted in every link)



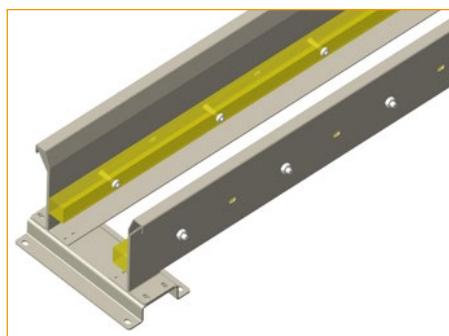
导向槽配套滚轮应用方案

Guide groove supporting roller application solution



导向槽配套无动力滚轮应用方案

Guide groove supporting non-powered roller application solution

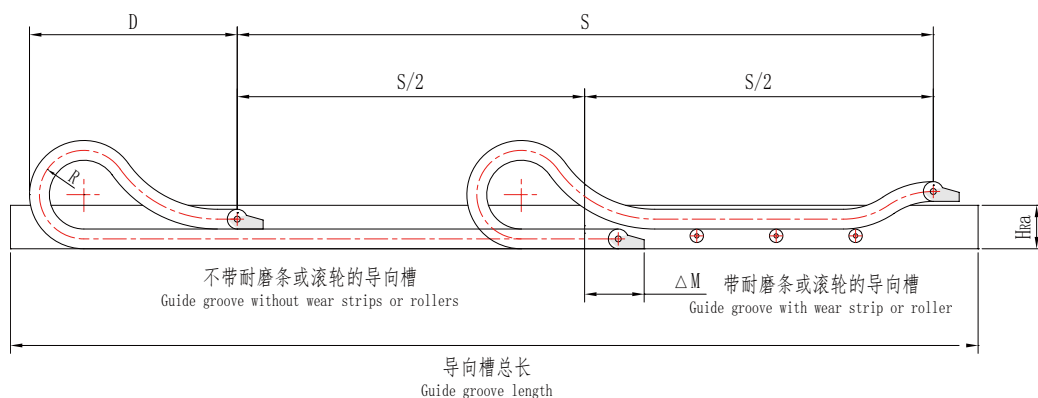


导向槽配套应用方案

Guide groove supporting application solution

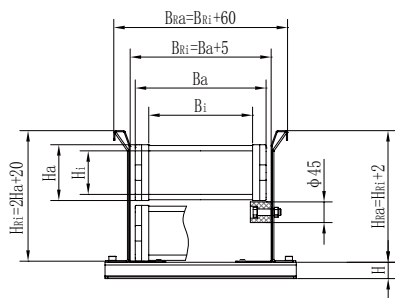
1、拖链在导向槽内滑行应用示意图，拖链固定端位于行程的中间位置。

1. Schematic diagram of the application of the cable chain sliding in the guide groove, the fixed end of the cable chain is located in the middle of the stroke.



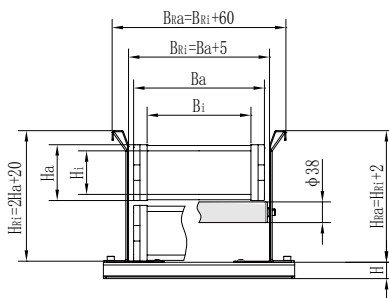
2、导向槽配套滚轮技术参数

2. Technical parameters of guide groove matching rollers



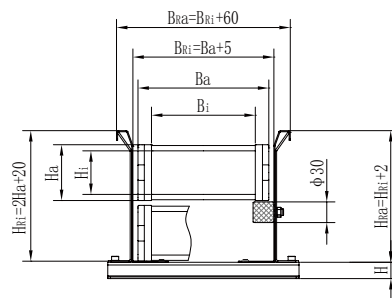
3、导向槽配套无动力滚轮技术参数

3. Technical parameters of non-powered rollers supporting guide grooves



4、导向槽配套耐磨条技术参数

4. Technical parameters of wear-resistant strips for guide grooves



5、导向槽标识说明 Guide groove identification description

Bi= 拖链内宽
Ba= 拖链外宽
Bri= 导向槽内宽
Bra= 导向槽外宽
Hi= 拖链内高

Bi = inner width of cable chain
Ba=Outer width of cable chain
Bri = inner width of guide groove
Bra=Outer width of guide groove
Hi=High inside cable chain

Ha= 拖链外高
Hri= 导向槽内高
Hra= 导向槽外高
H= 导向槽固定架高度

Ha=Outer height of cable chain
Hri=High inside guide groove
Hra=Outer height of guide groove
H=Height of guide trough holder

6、导向槽下单说明 Guide slot order instructions

6.1、导向槽侧板长度及数量根据使用条件确定；
6.2、导向槽配套滚轮结构样式根据拖链安装使用条件确定；
6.3、导向槽安装外形尺寸根据相应规格拖链确定。

6.1. The length and quantity of the side plates of the guide groove are determined according to the conditions of use;
6.2. The structural style of the roller supporting the guide groove is determined according to the installation and use conditions of the cable chain;
6.3. The installation dimensions of the guide groove are determined according to the corresponding specifications of the cable chain.

万向曲管

JFLO®

Adjustable Coolant Hoses

105 万向曲管介绍

106 万向曲管参数和长度计算方法

107 万向曲管配件组配表 -1/4" 系列

108 万向曲管配件组配表 -3/8" 系列

109 万向曲管配件组配表 -1/2" 系列

110 万向曲管配件组配表 -3/4" 系列

105 Universal introduction of Adjustable coolant hoses

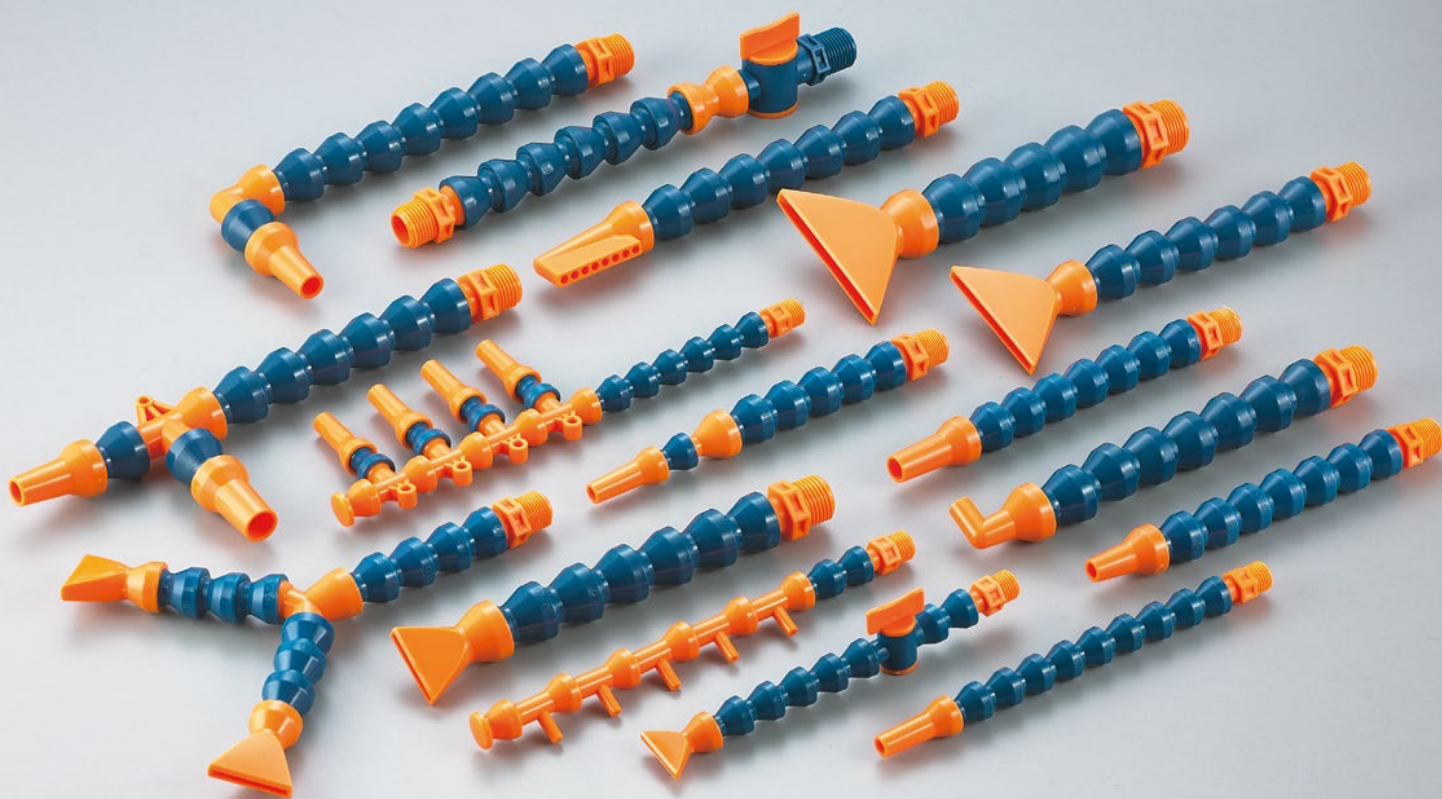
106 Calculation method of the Adjustable coolant hoses combined length

107 Adjustable coolant hoses fittings list-1/4" Series

108 Adjustable coolant hoses fittings list-3/8" Series

109 Adjustable coolant hoses fittings list-1/2" Series

110 Adjustable coolant hoses fittings list-3/4" Series



万向曲管介绍

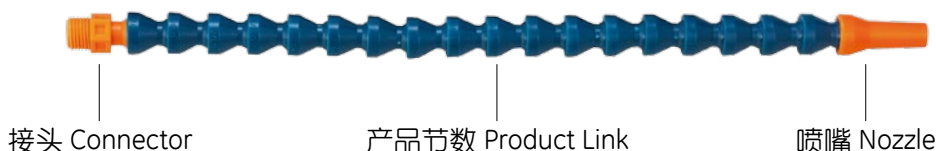
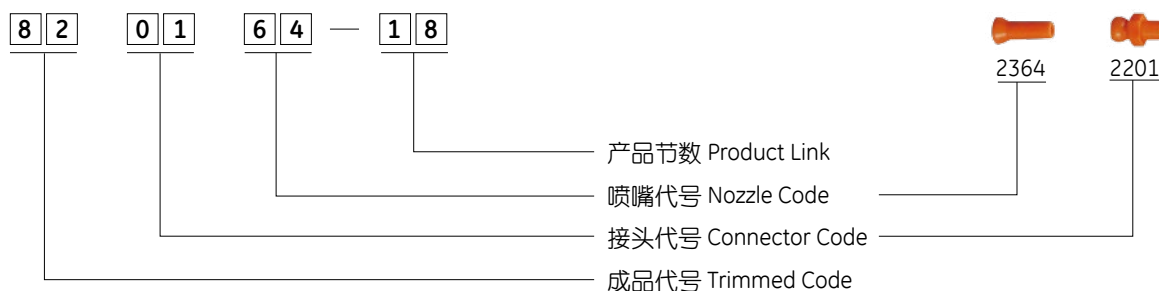
Universal introduction of Adjustable coolant hoses

JFLO®

万向曲管，工程塑料冷却管是液体及气体媒质的综合引导系统，压强可以达到 0.5Mpa，它是用优质的工程塑料制作而成，它的各个节使用精密的注塑工艺制成，其各节点连接接触面经过精确的计算并使用优质的注塑技术制造而成。可调塑料冷却管无需加任何导管，仅靠自身接触曲面即可有极好的密封性。其接触面的紧密配合足以保证在高压水的冲击作用下，冷却水管始终保持其初始位置不变。可调塑料冷却管为真正意义上的模块式结构，不但可根据需要任意增加或减少节数，并且可以在各节间根据需要加装开关，且有不同的连接与出水。而且还有一进两出的三通，工程塑料冷却管材质为 POM，出水嘴型有圆嘴、扁嘴、多孔扁嘴和大口径圆嘴型，接头有带牙直通接头、带开关接头、固定接头等是根据客户需求装置。

Adjustable coolant hoses: engineering plastic cooling pipe. It is a combination guidance system of liquid and gas media. The pressure can reach 0.5Mpa. It is made of high quality engineering plastics, its various sections made use of precision injection molding process, and contact surface of all connective nodes is made used of high injection molding technology after precise calculation. Adjustable coolant hoses have excellent sealing only on its own contact surface and without any catheter. Its closely contact enough to guarantee that coolant hose is always keep its initial position unchanged under the impact of high pressure water. Adjustable coolant hose is in the true sense of modular structure, it not only can use either increase or decrease link number, but also can be added switch in each links according to need with different connection and water outlet. Adjustable coolant hoses is made of POM. Its water mouth has a round nozzle, flat nozzle, porous flat nozzle and large diameter round nozzle. Its connector is threaded through connector, switch connector and fixed connector. All these can be assembled according to customer demand.

万向曲管编码与订货说明 Adjustable coolant hoses Article No.



说明 Introductions:

- a) 成品代号，是指产品的内径大小，如：“内径为 1/4”，在零件里代码表示为 82...”
- b) 接头代号，是指零部件中接头的序号 (01~30)，如：2201 接头代号是 01...
- c) 喷嘴代号，是指零部件中喷嘴的序号 (51~99)，如：2364 圆喷嘴代号是 64...
- d) 产品节数，是指管体的节数，不包含接头和喷嘴；
- e) 对颜色螺纹有要求，需备注。

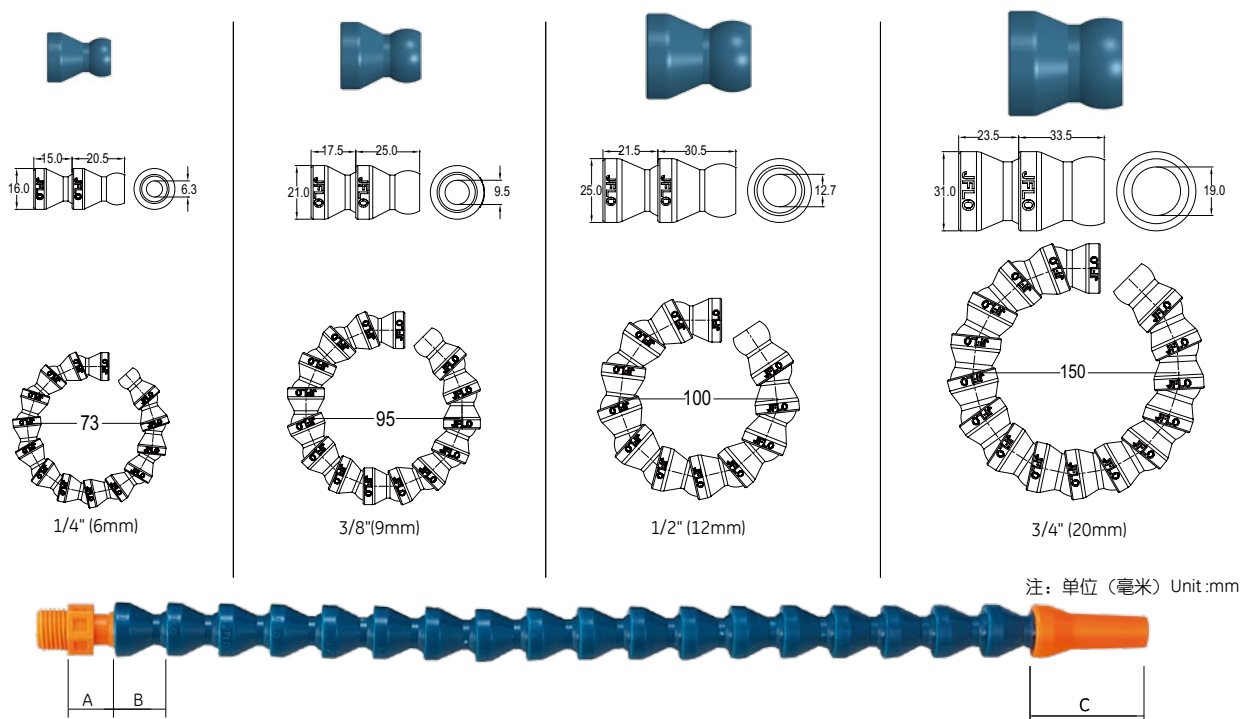
- a) Trimmed code, refers to the inner diameter of the products, eg: inner diameter is 1/4", the code of parts is 82...
- b) connector code, refers to the number (01~30) of connector with parts, eg: 2201 the connector code is 01...
- c) Nozzle code, refers to the number (51~99) of nozzle voith parts, eg: 2364 the round nozzle code is 64...
- d) Product link, refers to the link number of the pipe body, not included connector and nozzle.
- e) If you have special requirements for color and thread, please note.



产品规格 Product Specification	
规格 Size	代码 Code
1/4"	82
3/8"	83
1/2"	84
3/4"	86

注：可根据客户要求定制非标螺纹及产品颜色。

Note: Non-standard threads and product color can be customized according to customer requirements.



接头尺寸 Connector size + 曲管本体尺寸 Pipe body size + 喷嘴尺寸 Nozzle size = 总长 Overall length

(A) (B x 节数 Number of hoses) (C)

1/4" 10.0mm + 15.0mm x 节数 Number of hoses + 35.0mm = 总长 Overall length

1/2" 14.5mm + 21.5mm x 节数 Number of hoses + 38.0mm = 总长 Overall length

3/8" 12.5mm + 17.5mm x 节数 Number of hoses + 39.5mm = 总长 Overall length

3/4" 14.0mm + 23.5mm x 节数 Number of hoses + 43.0mm = 总长 Overall length

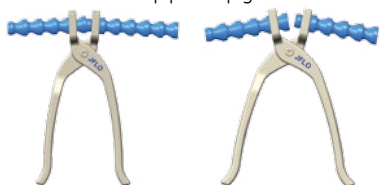
曲管压力与流量的特性 Characteristic hose pipe pressure and flow

万向曲管适用于机床、液压机械、数控机床作油、水冷却系统配用，可任意调节使用长度、喷嘴直径大小圆扁互换、方向随意可转，具有外形色彩美观、油量大、不导电、耐腐蚀、耐高温等特点。

品名 Description	适用 Applicable	不适用 Inapplicable	品名 Description	适用 Applicable	不适用 Inapplicable
乙醇 Ethanol	○		农药 Pesticide	○	
丙酮 Acetone	○		刹车油 Brake oil	○	
清洁剂 Detergent	○		酸 Acid		X
汽油 gasoline	○		强碱 Strong base		X
润滑油 Lube	○		氨类过氧化物 Ammonia kind of peroxide		X
酒精 Alcohol	○		次氯酸 Hypochloric acid		X
矿物油 Mineral oil	○		次氯酸钠 Sodium hypochlorite		X
氢氧化钠 Sodium hydroxide	○				

万向曲管的组装 Adjustable coolant hoses assembling

使用专用的曲管组装钳即可简单的拆装曲管。
With a special pliers, we can dismount and assemble curved pipe simply.



曲管压力与流量的特性 Characteristic hose pipe pressure and flow

尺寸 Size	建议操作压力 Recommended operating pressure	流量 Flow
1/4" 系列 Serie	2.0~3.0 kg/cm ²	900 公升 L/ 小时 H
3/8" 系列 Serie	2.0~3.0 kg/cm ²	1500 公升 L/ 小时 H
1/2" 系列 Serie	1.4~2.0 kg/cm ²	1700 公升 L/ 小时 H
3/4" 系列 Serie	0.7~1.4 kg/cm ²	1900 公升 L/ 小时 H

1/4" 管体
1/4" Body

代号 Code	名称 Name	颜色及色卡号 Color card no.
C1	天青蓝 Azure blue	 RAL 5009
C2	亮红橙 Bright red orange	 RAL 2008

转接头 Adaptor

喷嘴
Nozzle



2101



Φ1.5 × 11L




Φ13×31



 $\Phi 1.7 \times 251$ 

Φ1×7



Φ 1.5 × 5

Φ1.8×30





1.5x16



Φ3.2



Φ6.3



Φ1.6

Φ3.2



Φ6.3



Φ 2.5

注：单位（毫米） Unit:mm



"DI" indicates that Direct Inject
"DF" indicates that Direct Flow

3/8" 系列 Series

**3101**
3/8" 管体
3/8" Body

代号 Code	名称 Name	颜色及色卡号 Color card no.
C1	天青蓝 Azure blue	 RAL 5009
C2	亮红橙 Bright red orange	 RAL 2008

接头
Connector**3201**

3/8" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
3/8" Male connector
G Screw thread(Default), PT/NPT(Optional)

**3202**

1/2" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
1/2" Male connector
G Screw thread(Default), PT/NPT(Optional)

**3203**

1/4" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
1/4" Male connector
G Screw thread(Default), PT/NPT(Optional)

**3206**

3/8" 外牙开关组
G 螺纹 (默认), PT/NPT(选配)
3/8" Male Valve
G Screw thread(Default), PT/NPT(Optional)

**3207**

3/8" 外牙开关组
G 螺纹 (默认), PT/NPT(选配)
3/8" Male Valve
G Screw thread(Default), PT/NPT(Optional)

**83501**

3/8" 简易拆卸钳
3/8" Simple pliers

转接头
Adaptor**3431**

3/8" Y 型三通
3/8" Y Fitting

**3432**

3/8" 双接头
3/8" Double Socket

**3440**

3/8" 转 1/4" 接头
3/8" to 1/4" Adapter

**3445**

3/8" 管体开关组
3/8" Connection valve

**3438**

3/8" 管体开关组
3/8" Connection valve

**3439**

3/8" 逆止阀
3/8" In-line check

喷嘴
Nozzle**3362**

1/4" 圆嘴
1/4" Round nozzle



Φ6.3

3363

3/8" 圆嘴
3/8" Round nozzle



Φ9.6

3364

1/2" 圆嘴
1/2" Round nozzle



Φ12

3369

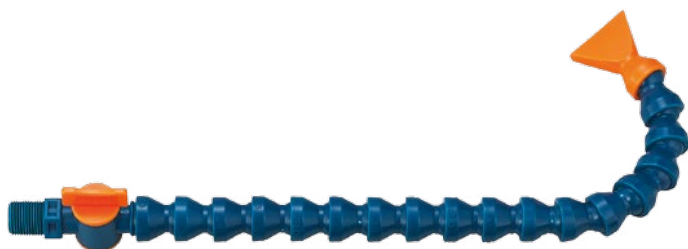
1-1/4" 扇形扁嘴
1-1/4" Flare Nozzle



Φ3.2 × 32L

注: 单位 (毫米) Unit :mm

830769-17



830163-17



注: 可根据客户要求定制非标螺纹及产品颜色。

Note: Non-standard threads and product color can be customized according to customer requirements.

1/2" 系列 Series



4101

1/2" 管体
1/2" Body

代号 Code	名称 Name	颜色及色卡号 Color card no.
C1	天青蓝 Azure blue	 RAL 5009
C2	亮红橙 Bright red orange	 RAL 2008

接头
Connector

4201

1/2" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
1/2" Male connector
G Screw thread(Default), PT/NPT(Optional)



4202

3/8" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
3/8" Male connector
G Screw thread(Default), PT/NPT(Optional)



4206

1/2" 外牙开关组
G 螺纹 (默认), PT/UNF(选配)
1/2" Male Valve
G Screw thread(Default), PT/UNF(Optional)



4207

1/2" 外牙开关组
G 螺纹 (默认), PT/NPT(选配)
1/2" Male Valve
G Screw thread(Default), PT/NPT(Optional)



54400

1/2" 歧管组
1/2" Manifold set

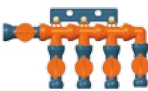
4442 1PCS
4437 3PCS
4434 1PCS



54410

1/2" 主道控制歧管组
1/2" Main control manifold set

4442 1PCS
4437 3PCS
4434 1PCS
4438 5PCS



84501

1/2" 简易拆卸钳
1/2" Simple pliers

转接头
Adaptor

4431

1/2" Y 型三通
1/2" Y Fitting



4432

1/2" 双接头
1/2" Double Socket



4433-1

1/2" 加长管体
1/2" Extend Element



4433-2

1/2" 管体固定夹
1/2" Element Clamp



4434

1/2" 直角转接头
1/2" Elbow Fitting



4435

1/2" T 型圆嘴
1/2" Side Flow Nozzle



4437

1/2" T 型三通
1/2" T Fitting



4445

1/2" 管体开关组
1/2" Connection valve



4438

1/2" 管体开关组
1/2" Connection valve



4439

1/2" 逆止阀
1/2" In-line check



4441

1/2" 转 1/4" Y 型三通
1/2" to 1/4" Y Fitting



4442

1/2" 分支固定架
1/2" Brackets



4443

1/2" 转 3/8" 接头
1/2" to 3/8" Adapter



4436

1/2" 止水盖
1/2" End Cap



4101

喷嘴
Nozzle

4369

1-1/4" 扇形扁嘴
1-1/4" Flare Nozzle



4320

1-3/4" 扇形扁嘴
1-3/4" Flare Nozzle



4370

1-1/2" 扇形扁嘴
1-1/2" Flare Nozzle



4371

2-1/2" 扇形扁嘴
2-1/2" Flare Nozzle



4355

1/2" 直喷扁嘴
1/2" DI Flat nozzle



4356

1/2" 直喷扁嘴
1/2" DI Flat nozzle



4360

1-1/4" 直喷扁嘴
1-1/4" DI Flat nozzle



4361

1-5/8" 直流扁嘴
1-5/8" DF Flat nozzle



4374

1-1/4" 直喷扁嘴
1-1/4" DI Flat nozzle



4362

3/8" 圆嘴
3/8" Round nozzle



4363

1/2" 圆嘴
1/2" Round nozzle



4364

1/4" 圆嘴
1/4" Round nozzle



4365

1/4" 直角圆嘴
1/4" Right angle round nozzle



4366

3/8" 直角圆嘴
3/8" Right angle round nozzle



4367

1/2" 直角圆嘴
1/2" Right angle round nozzle



4368

1/2" 直角多孔扁嘴
1/2" Right angle porous nozzle



4373

2-1/2" 多孔扇形扁嘴
2-1/2" Swivel Nozzle



4357

1/2" 多孔直喷扁嘴
1/2" Porous DI flat nozzle



4358

1/2" 多孔直喷扁嘴
1/2" Porous DI flat nozzle



注: 单位 (毫米) Unit :mm

注: 可根据客户要求定制非标螺纹及产品颜色。
Note: Non-standard threads and product color can be customized according to customer requirements.

注: 直喷: DI
直流: DF

Note: "DI" indicates that Direct Injection
"DF" indicates that Direct Flow

840720-17



840163-17



3/4" 系列 Series

**6101**
3/4" 管体
3/4" Body

代号 Code	名称 Name	颜色及色卡号 Color card no.
C1	天青蓝 Azure blue	 RAL 5009
C2	亮红橙 Bright red orange	 RAL 2008

接头
Connector**6201**

3/4" 外牙直通接头
G 螺纹 (默认), PT/NPT(选配)
3/4" Male connector
G Screw thread(Default), PT/NPT(Optional)

**6206**

3/4" 外牙开关组
G 螺纹 (默认), PT/NPT(选配)
3/4" Male Valve
G Screw thread(Default), PT/NPT(Optional)

**6207**

3/4" 外牙开关组
G 螺纹 (默认), PT/NPT(选配)
3/4" Male Valve
G Screw thread(Default), PT/NPT(Optional)

**6209**

3/4" 固定接头
3/4" Fixed connector

**6210**

3/4" 磁座
3/4" Magnetic Base

**86501**

3/4" 简易拆卸钳
3/4" Simple pliers

转接头
Adaptor**6431**

3/4" Y 型三通
3/4" Y Fitting

**6440**

3/4" 转 1/2" 接头
3/4" to 1/2" Adaptor

**6432**

3/4" 双接头
3/4" Double Socket

**6433-2**

3/4" 管体固定夹
3/4" Element Clamp

**6445**

3/4" 管体开关组
3/4" Connection Valve

**6438**

3/4" 管体开关组
3/4" Connection Valve

喷嘴
Nozzle**6362**

5/8" 圆嘴
5/8" Round nozzle



Φ 16

6363

3/4" 圆嘴
3/4" Round nozzle



Φ 19.5

6369

3" 扇形扁嘴
3" Flare Nozzle



Φ 4.8 × 76.2L

注: 单位 (毫米) Unit:mm

860769-13



860162-13



注: 可根据客户要求定制非标螺纹及产品颜色。

Note: Non-standard threads and product color can be customized according to customer requirements.

防护罩

Bellow Cover

113 柔性风琴式防护罩

115 鳞片式盔甲防护罩

117 圆筒式丝杆类防护罩

119 卷帘式防护罩

120 附录 1

121 附录 2

122 附录 3

123 附录 4

113 Bellows Cover

115 Finned Bellow Cover

117 Round Bellows Cover

119 Roller Cover

120 Appendix 1

121 Appendix 2

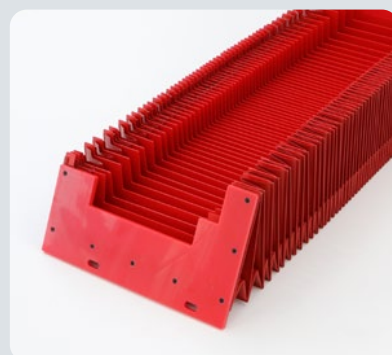
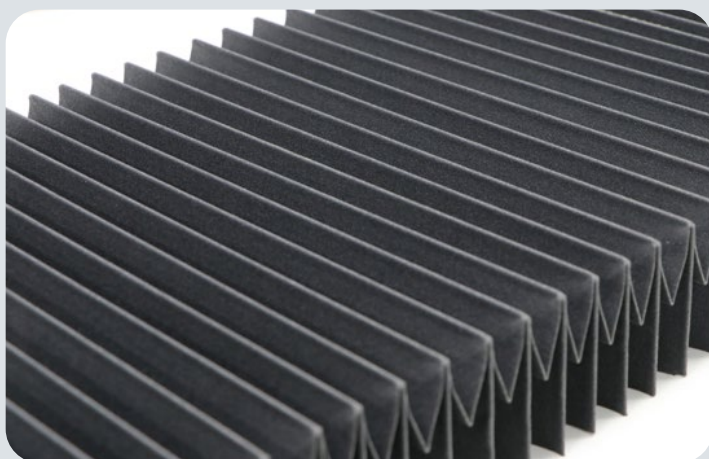
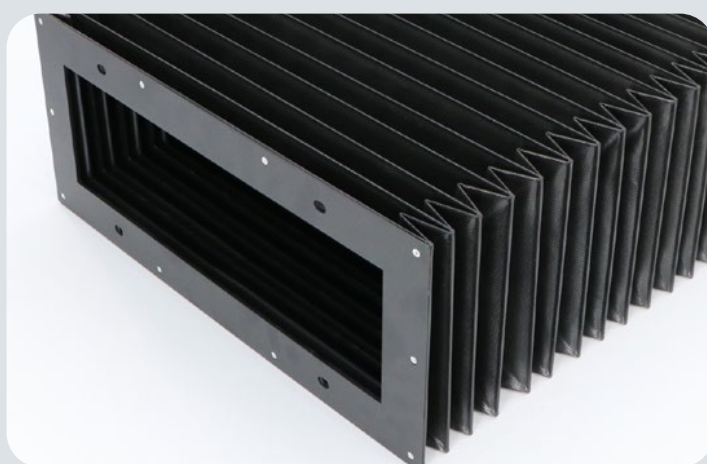
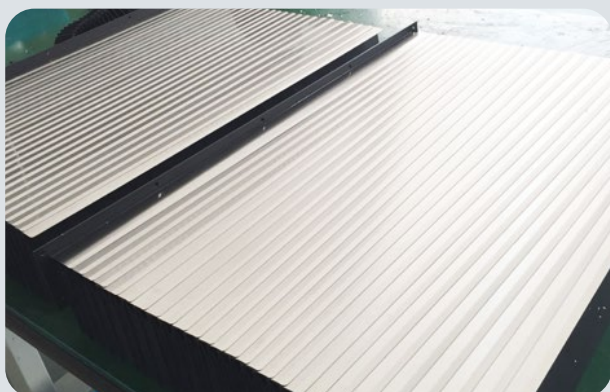
122 Appendix 3

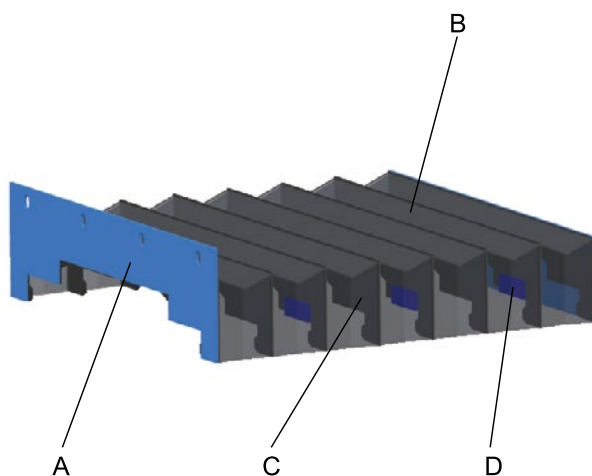
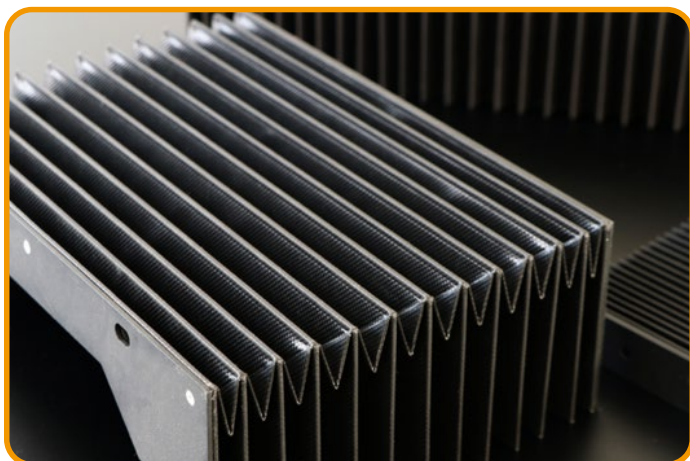
123 Appendix 4



客户订单实例

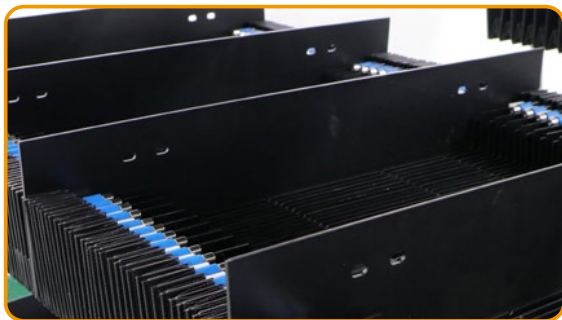
Customer order instance



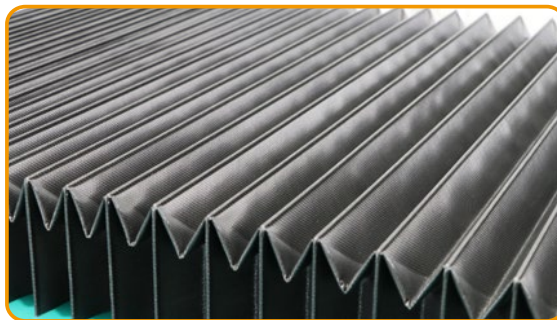


结构 Structure

A.金属法兰固定板 Metal flange



B.表层防护面料 Surface fabric material



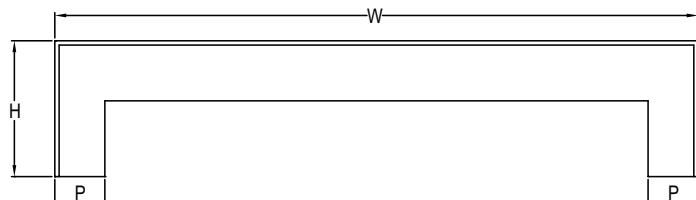
C.PVC 支撑板 PVC Plate



D.滑动元件 Slide component

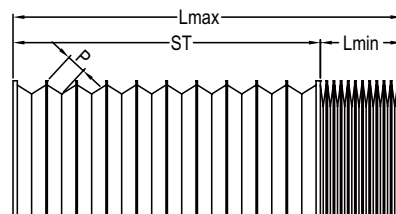


技术参数 Parameters



H 防护罩外高 Outside Height
W 防护罩外宽 Outside Width

P 折页高度 Fold Height
ST 产品工作需求行程 Travel Length



Lmax 最大拉伸长度 Open Length
Lmin 最小压缩长度 Closed Length

主要工艺 Main Process

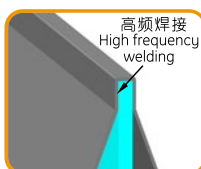


1.布料折叠裁剪 Folded cloth cutting

根据客户选择的防护面料精确裁剪。(详见附录1)
As per customised fabric (see Appendix 1),
accurate cutting the fabric.

2.PVC 板切割 PVC sheet cutting

采用耐磨塑料，按照图纸精确裁剪。
Use anti-friction PVC, accurate,
cutting as per drawing.



3.高频焊接 High frequency welding

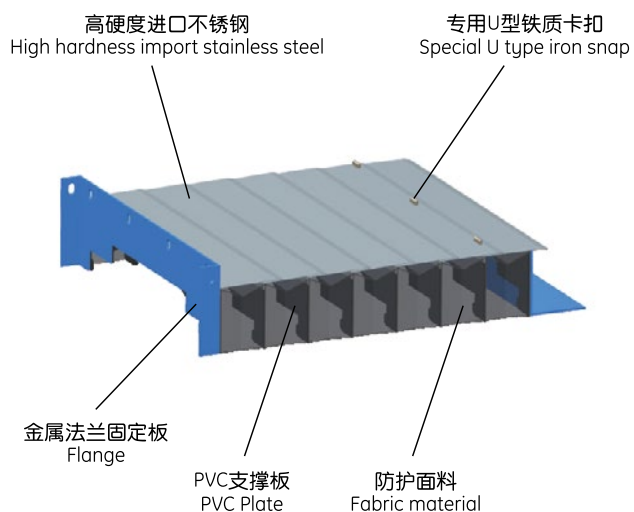
防护面料经过高频焊接与PVC板粘合即平整又牢固。
Protective fabric is bonded to PVC plate smoothly
and firmly, through high frequency welding.

4.固定钣金安装 Flange installation

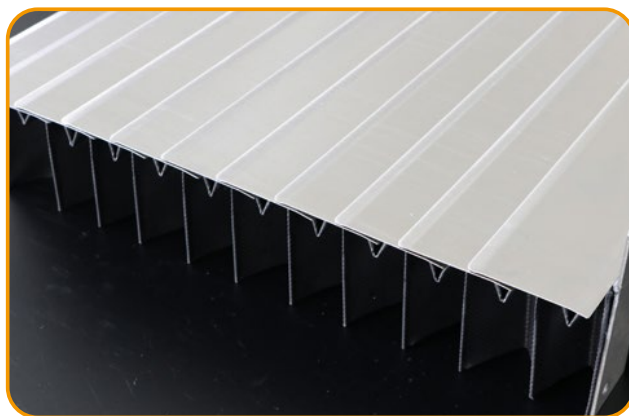
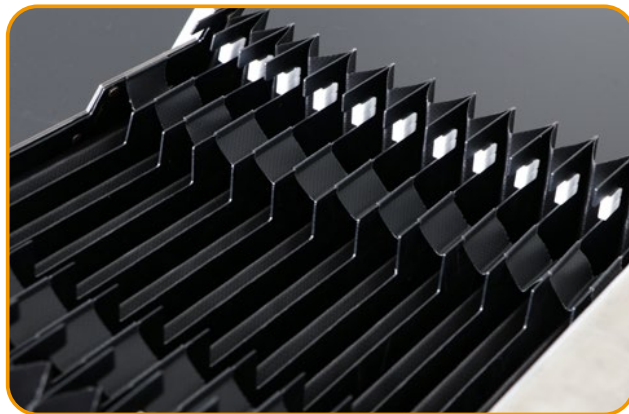
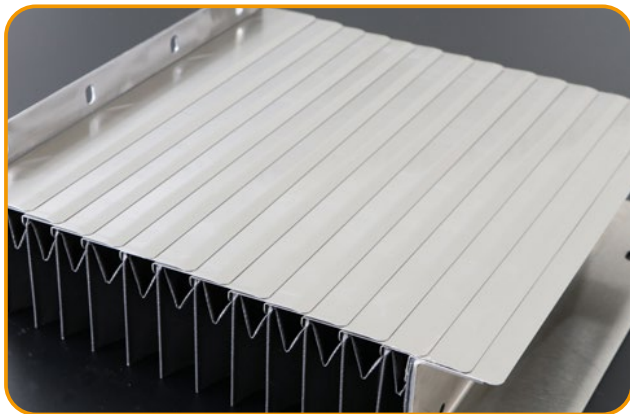
固定钣金安装方式 (详见附录2)
See Appendix 2



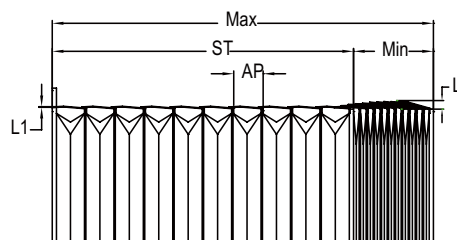
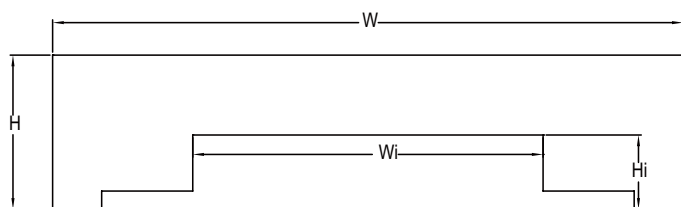
盔甲防护罩可防止高温切屑以及其它尖锐切屑进入机床导轨，起到有效的防护作用。速度快，质量轻。
Finned bellows cover can prevent the destruction of the high temperature and other chip.
High speed traveling, Light weight.



细节图 Detail Image



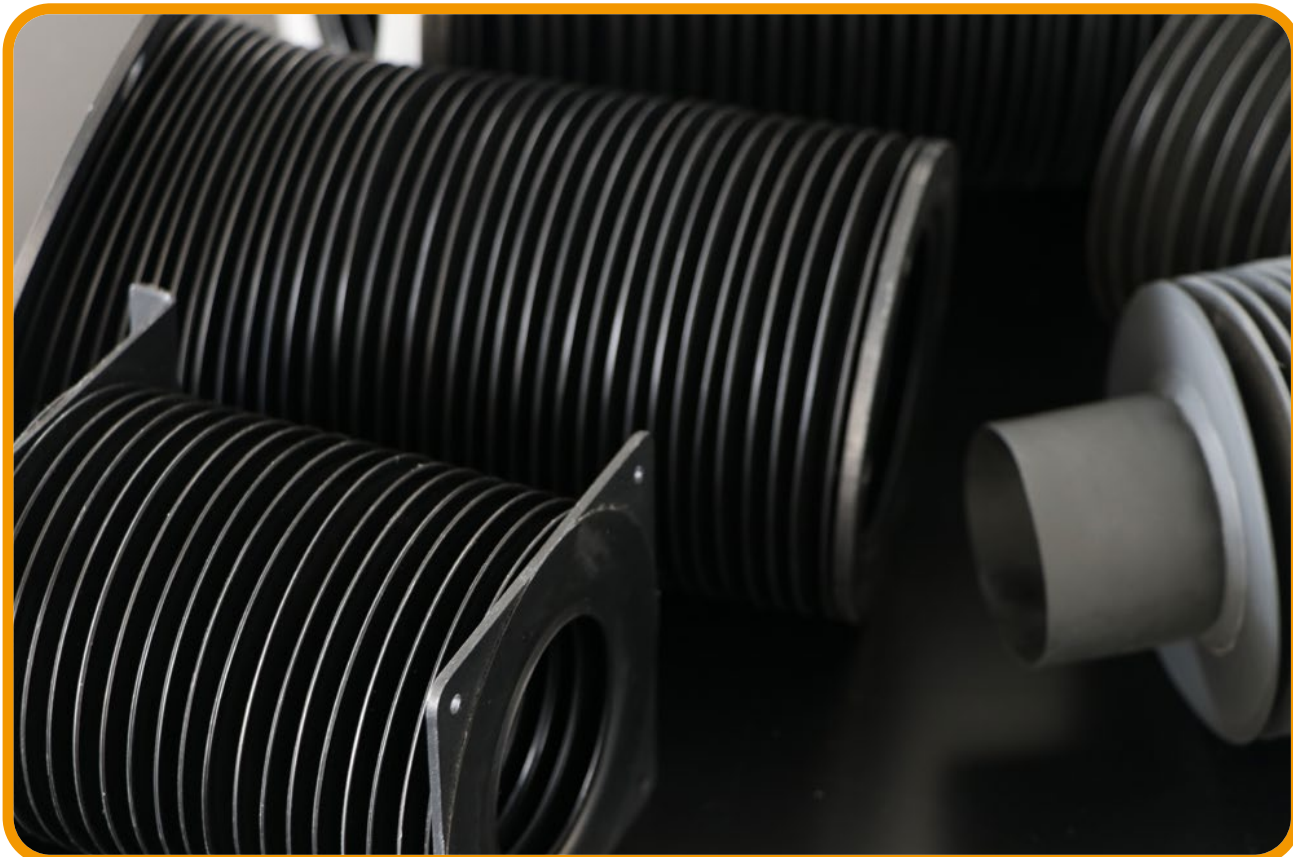
技术参数 Parameters



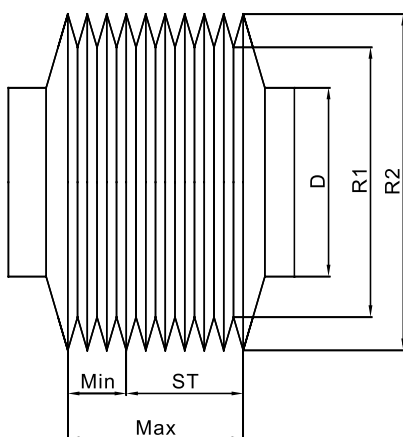
MAX=产品最大拉伸长度 Open Length
MIN=产品压缩最小长度 Closed Length
ST=产品工作需求行程 Travel Length

H=防护罩高度 Outside Height
W=防护罩外宽度 Outside Width
P=折页高度 Fold Height

L1=单个盔甲片厚度 Single Armor Thickness
L=盔甲累积厚度 Gross Thickness Of Armor



技术参数 Parameters



MAX=最大拉伸长度 Open Length

MIN=最小压缩长度 Closed Length

ST=工作需求行程 Travel length

R1=圆筒内径 Inside Diameter of Cylinder

R2圆筒外径 Outside Diameter of Cylinder

D=安装口直径 Diameter of Install Point

圆筒伸缩护罩数据 Round Bellows Cover Data

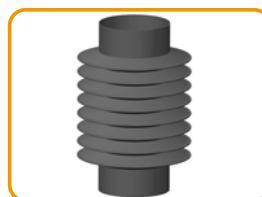
材质: 0.5mm TPU 黑色/白色 Material: 0.5mm TPU black / white

单位 unit: (mm)

圆筒内径 Inner Size	圆筒外径 Outer Size	常规尺寸 Regular Size Information	圆筒内径 Inner Size	圆筒外径 Outer Size	
18	48,57,62,68,75		95	140,150,155,160	
25	57,62,68,75,80		100	140,150,155,160	
28	57,62,68,75,80		110	140,150,155,160,165	
32	62,68,75,80,84		115	150,155,160,165,175	
36	68,75,80,84,90		120	155,160,165,175,180,185	
40	75,80,84,90,95,100		132	175,180,185,190	
42	75,80,84,90,95,100		140	180,185,190	
45	75,80,84,90,95,100,105		150	190	
50	80,84,90,95,100,105		150	210	
54	84,90,95,100,105,110		160	210	
57	90,95,100,105,110,115		160	250	
60	90,95,100,105,110,115		170	210,250	
64	95,100,105,110,115,120		175	210,250	
70	100,105,110,115,120,127		200	250,298	
75	105,110,115,120,127,140		238	298	
80	110,115,120,127,140		自定义 ...	自定义 ...	
90	127,140,150		参考压缩拉伸比例 MIN:MAX ≈ 1:10		
其他参数需求 Others					
拉伸长度 MAX	_____ (20~2500)			压缩长度 MIN	_____ (5~250)
固定端 (1) Flange type(1)	固定板 Plate ☐ 套筒 Sleeve ☐		固定端 (2) Flange type(2)	固定板 Plate ☐ 套筒 Sleeve ☐	

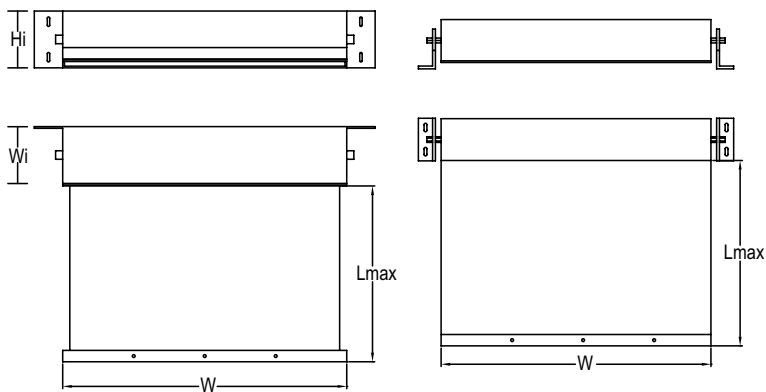
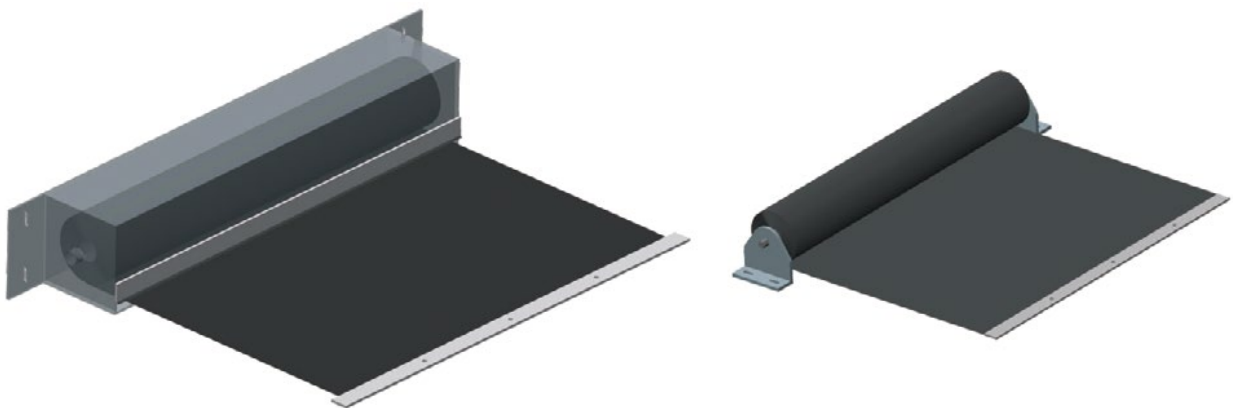
固定板材质 Flange	厚度 Thickness					
铁 Metal	1mm	1.5mm	2mm	3mm	4mm	5mm
不锈钢 SUS	1mm	1.5mm	2mm	3mm	4mm	5mm
PVC	1mm	1.5mm	2mm	3mm		

套筒式安装 Sleeve Type



固定板式安装 Plate Type





LMAX=最大拉伸距离 Open Length
W=防护面料宽度 Fabric Width
Hi=箱体高 Box Height
Wi=箱体宽 Box Width

代号 Code	名称 Description	数据 Date	备注 Remarks	防护罩结构材料 Bellows cover structure material 产品型号 Product model	
MAX	拉伸最大长度 Length after stretch			法兰 Flange	
MIN	压缩最小距离 Length after compression			其它材料 Other material	
ST	工作行程距离 Travel length			联系人 Contact person	
W	防护面料宽度 Fabric Width			联系电话 Contact tell	
Hi	箱体高 Box Height			订货单位 Order	
Wi	箱体宽 Box Width				

防护面料 Fabric Material Information

序号 Material No.	面料材质 Fabric base	厚度 Thickness	颜色 Color	宽幅 Width	阻燃性能 Flame resistance	适用环境 Defensible	使用温度 Temperature
J01	PVC/PES/PVC	0.27mm	黑色 /Black	1500mm	强 /Excellent	防尘防水 Dust Water	-20~70℃
J02	PVC/PES/PVC	0.38mm	黑色 /Black	1520mm	强 /Excellent	防尘防水 Dust Water	-20~70℃
J03	PUR/PES/PUR	0.25mm	黑色 /Black	1550mm	无 /NA	防尘防水耐化学品 Dust Water Chemical	-30~120℃
J04	PUR/PES/PUR	0.35mm	黑色 /Black	1550mm	无 /NA	防尘防水耐化学品 Dust Water Chemical	-30~130℃
J05	Polyether TPU	0.5mm	黑色 /Black	1160mm	无 /NA	防尘防水轻微耐油 Dust Water Oil	-25~100℃
J06	TPU	0.5mm	白色 /white	1380mm	无 /NA	防尘防水轻微耐油 Dust Water Oil	-25~100℃
J07	PVC/PES/PVC	0.5mm	黑色 /Black	2500mm	轻微 /Slight	防尘防水 Dust Water	-20~70℃
J09	PVC/PES/PVC	0.35mm	红色 /Red	1520mm	无 /NA	防尘防水 Dust Water	-20~70℃
J10	PUR/PES	0.35mm	黑色 /Black	1520mm	轻微 /Slight	防尘耐油 Dust Oil	-20~80℃
J11	PUR/ARAMID/PUR	0.35mm	黑色 /Black	1520mm	强 /Excellent	防火防尘防水耐化学品 Hot Dust Water Chemical	-20~200℃ (300)
J14	PUR/PES/PUR	0.38mm	黑色 /Black	1580mm	强 /Excellent	防尘防水耐化学品 Dust Water Chemical	-30~150℃

※ 详细性能或特殊要求请联系我司。
More details or special requirements, please contact with us.

固定板 Flange Plate

材质 Material	厚度 Thickness						表面处理 Finishing		
铁 Metal	1mm	1.5mm	2mm	3mm	4mm	5mm	喷塑 (黑色) Spray paint(Black)	喷塑 (灰白) Spray paint(hoary)	氧化处理 Oxidation treatment
不锈钢 SUS	1mm	1.5mm	2mm	3mm	4mm	5mm			
PVC	2mm	3mm							

PVC支撑板 PVC Plate Information

材质 Material	厚度 Thickness	颜色 Color
PVC	0.6mm	黑色 Black
PVC	1.0mm	黑色 Black
PVC	1.5mm	黑色 Black
PVC	2.0mm	黑色 Black

护罩配件选装 Accessories Selective

代号 Code	配件 Accessories	材质 Material	规格 Specification	颜色 color
JFHK-1	尼龙耐磨滑块 Nylon anti-friction slider	POM	10mm	白色 /white
JFHK-2	尼龙耐磨滑块 Nylon anti-friction slider	POM	20mm	白色 /white
JFHK-3	尼龙耐磨滑块 Nylon anti-friction slider	POM	40mm	白色 /white
JFHK-4	尼龙耐磨滑块 Nylon anti-friction slider	POM	9 × 12mm	白色 /white
JFHK-5	尼龙耐磨滑块 Nylon anti-friction slider	POM	13 × 21mm	白色 /white
JFHK-6	尼龙耐磨滑块 Nylon anti-friction slider	POM	16 × 31mm	白色 /white
JFHL-1	尼龙耐磨滑轮 Nylon anti-friction sheave	POM	10mm	蓝色 /blue
JFHL-2	尼龙耐磨滑轮 Nylon anti-friction sheave	POM	20mm	蓝色 /blue
JFHL-3	尼龙耐磨滑轮 Nylon anti-friction sheave	POM	20mm	蓝色 /blue
JFHL-4	尼龙耐磨滑轮 Nylon anti-friction sheave	POM	10 × 20mm	蓝色 /blue

JFHK-1



JFHK-2



JFHK-3



JFHK-4



JFHK-5



JFHK-6



JFHL-1



JFHL-2



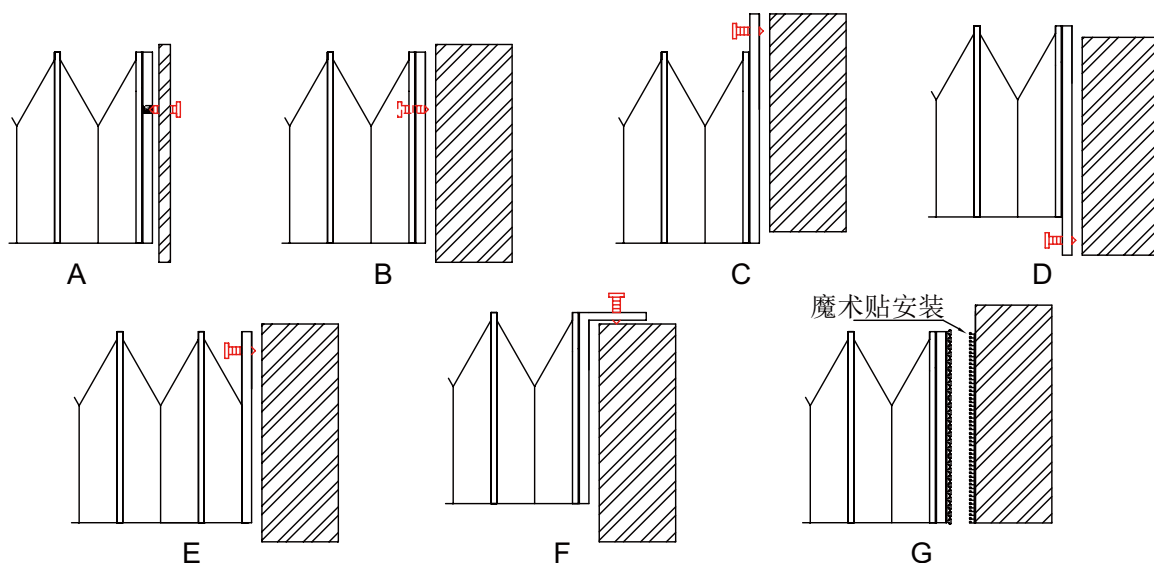
JFHL-3



JFHL-4

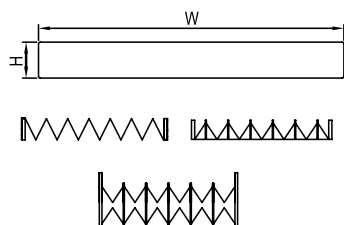


固定端安装方式选择 Flange Installation Selective

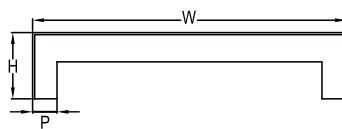


防护罩基本式样 Basic Shapes

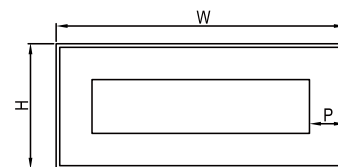
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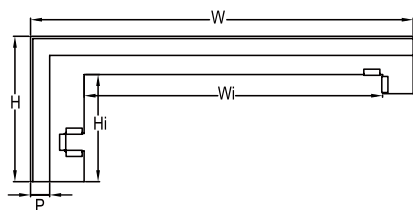
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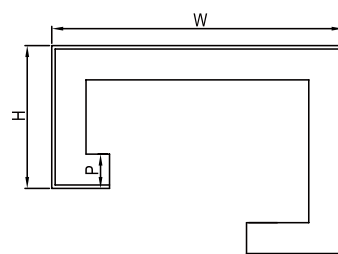
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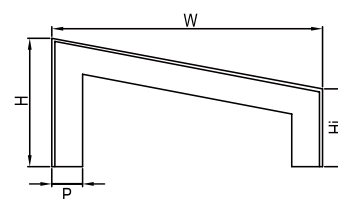
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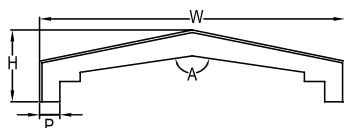
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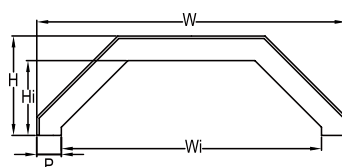
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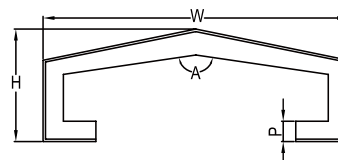
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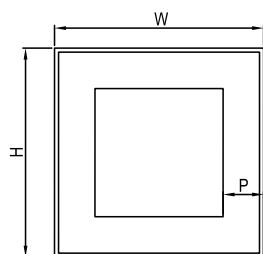
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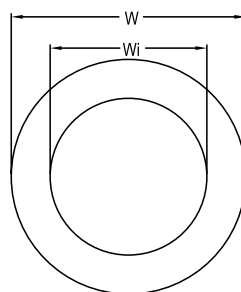
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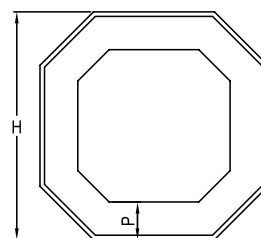
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11



12



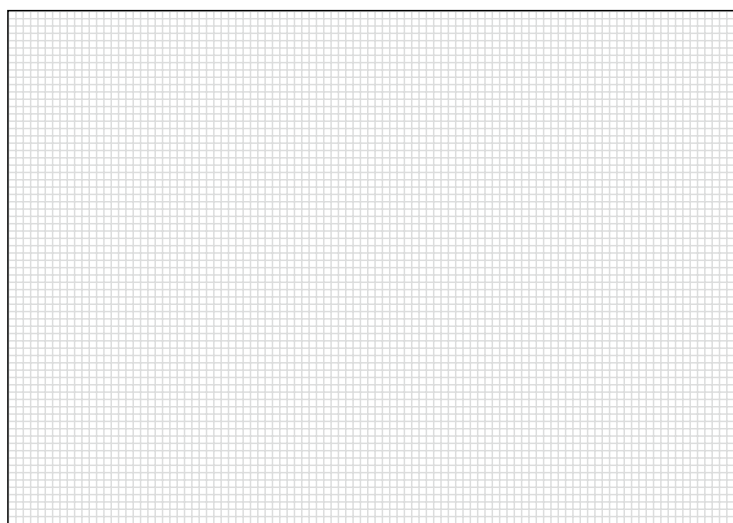
定制表格 / Order sheet

公司名称: _____ 日期: _____
Customer Date

联系方式: _____
Contact

- 防 护 方 式: ☐ 柔性风琴式防护罩
Protection type Bellows Cover
- ☐ 鳞片式盔甲防护罩
Finned Bellows Cover
- ☐ 圆筒式丝杆类防护罩
Round Bellows Cover
- ☐ 卷帘式防护罩
Roller Cover

基本图纸 / Drawing



数 量: _____
Quantity

L.MAX= _____

L.MIN= _____

运动方向: ☐ 垂直运动 ☐ 水平运动 ☐ 其它: _____
Movement Direction Vertical movement Horizontal movement Other

面料: ☐ J01 ☐ J02 ☐ J03 ☐ J04 ☐ J05 ☐ 其它: _____
Fabric Other

PVC板: ☐ 0.6mm ☐ 1.0mm ☐ 1.5mm ☐ 2.0mm
PVC board

固定板1: ☐ 铁 ☐ 不锈钢 ☐ PVC 厚度: _____ mm
Flange 1 Metal SUS Thickness

固定板2: ☐ 铁 ☐ 不锈钢 ☐ PVC 厚度: _____ mm
Flange 2 Metal SUS Thickness

固定板表面处理: ☐ 喷塑(黑色) ☐ 喷塑(灰白) ☐ 氧化处理
Flange Finishing Spray paint(black) Spray paint(hoary) Oxidation treatment

固定板安装方式: ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G
Flange installation selective

护罩配件选装: ☐ 尼龙耐磨滑轮 ☐ 尼龙耐磨滑块
Accessories selective Nylon anti-friction sheave Nylon anti-friction slider

使用温度: _____ ~ _____ °C 运行速度: _____ ~ _____ M/min
Temperature Speed

环境: ☐ 水 ☐ 油 ☐ 切屑 ☐ 室外 ☐ 其它: _____
surroundings Water Oil Chip Outside Other

※ 可按用户要求定制材质及形状
Can be customized according to user requirements of material and shape

E-mail: admin@jflo.com.cn