



TECNOSYSTEM

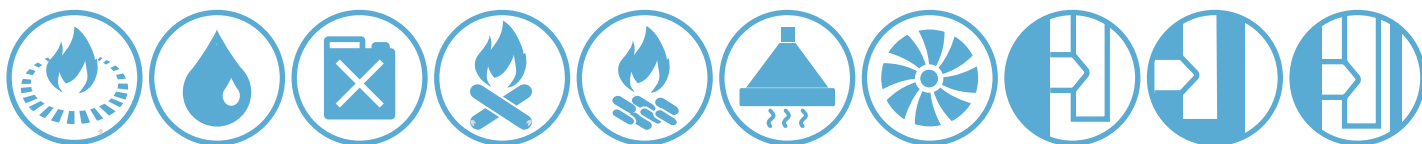
DOPPIA PARETE

INOX / INOX

SP.50mm

DOPPIA PARETE SP.50

DOPPIA PARETE



SISTEMA DOPPIA PARETE SP.50

Il sistema **doppia parete SP.50** è composto da elementi componibili rigidi con finitura lucida BA, realizzati con parete interna in acciaio inox AISI 316L di spessore minimo 0,4 mm e parete esterna in acciaio inox AISI 304, conformi agli standard previsti dalla marcatura CE secondo la normativa EN 1856/1. La coibentazione è realizzata in lana minerale ad alta densità di spessore 50 mm, pressata ed interposta tra le pareti senza elementi di giunzione tra le stesse (ponte termico). Gli elementi modulari hanno innesto classico a bicchiere maschio-femmina calibrato per entrambi le pareti con guarnizione di tenuta a triplice labbro da inserire sulla parete interna, conforme alla normativa europea EN 14241-1, e giunzione meccanica con fascetta di sicurezza.

Riferimento normativo e designazione

Marcatura del prodotto secondo la normativa europea:

CE 0476 EN 1856-1.

T200 H1 W V2 L50040* O xx con guarnizione a tre labbra inclinata verso il basso - Ø 80 ÷ 300

T200 P1 W V2 L50040* O xx con guarnizione

T600 N1 W V2 L50040 O zz / G yy senza guarnizione

* La designazione può variare in funzione della qualità e dello spessore della materia prima come indica la tabella di seguito:

V2 AISI 316L		Vm AISI 304		ISOL.	SPESSORI
EN 1856-1	TECNOSYSTEM	EN 1856/1-2	TECNOSYSTEM		
L50040 (Ø 80 ÷ 200)	DP.50	L20040	DP50304	50 mm	0,4 mm
L50050* (Ø 250 ÷ 500)	DP.50	L20050	DP50304	50 mm	0,5 mm
L50060* (Ø 550 ÷ 500)	DP.50	L20060	DP50304	50 mm	0,6 mm

O xx	T200
xx = 30 mm ≈ Ø 80 ÷ 300	
xx = 45 mm ≈ Ø 350 ÷ 450	
xx = 60 mm ≈ Ø 500	

G yy
yy = 50 mm ≈ Ø 80 ÷ 300
yy = 75 mm ≈ Ø 350 ÷ 450
yy = 100 mm ≈ Ø 500

Utilizzo

Condotti, canali da fumo, camini metallici, esalazioni aria asserviti a generatori di calore di tipo atmosferico, pressurizzato, ad aria soffiata, tradizionali o a condensazione, cappe cucina per uso industriale o domestico, stufe a legna, caminetti, stufe a pellet.

Particolarmente adatto per elevata resistenza termica.

Applicazione

Installazione interna o esterna.

Diametri disponibili - mm

80/180 - 100/200 - 130/230 - 150/250 - 180/280 - 200/300 - 250/350 - 300/400 - 350/450 - 400/500 - 450/550 - 500/600.

Disponibile sino a diametro interno 800.

DP50.L1



Elemento lineare da 1 m.

DP50.L05

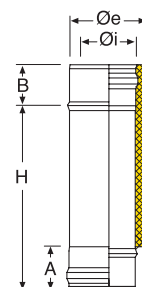
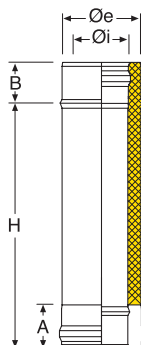
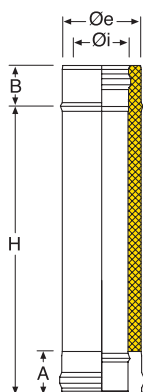


Elemento lineare da 0,50 m.

DP50.L025



Elemento lineare da 0,25 m.



Øi	Øe	A	B	H
80	180	65	54	940
100	200	65	54	940
130	230	65	54	940
150	250	65	54	940
180	280	65	54	940
200	300	65	54	940
250	350	65	54	940
300	400	65	54	940
350	450	65	54	940
400	500	65	54	940
450	550	65	54	940
500	600	65	54	940

Øi	Øe	A	B	H
80	180	65	54	440
100	200	65	54	440
130	230	65	54	440
150	250	65	54	440
180	280	65	54	440
200	300	65	54	440
250	350	65	54	440
300	400	65	54	440
350	450	65	54	440
400	500	65	54	440
450	550	65	54	440
500	600	65	54	440

Øi	Øe	A	B	H
80	180	65	54	190
100	200	65	54	190
130	230	65	54	190
150	250	65	54	190
180	280	65	54	190
200	300	65	54	190
250	350	65	54	190
300	400	65	54	190
350	450	65	54	190
400	500	65	54	190
450	550	65	54	190
500	600	65	54	190

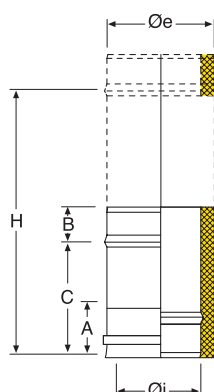
Doppia parete AISI 316 SP.50mm

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DP50.ET



Elemento telescopico.

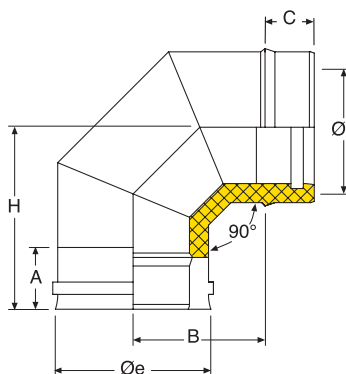


Øi	Øe	A	B	C	H
80	180	65	54	260	390
100	200	65	54	260	390
130	230	65	54	260	390
150	250	65	54	260	390
180	280	65	54	260	390
200	300	65	54	260	390
250	350	65	54	260	390
300	400	65	54	260	390
350	450	65	54	260	390
400	500	65	54	260	390
450	550	65	54	260	390
500	600	65	54	260	390

DP50.C90



Curva a 90°.

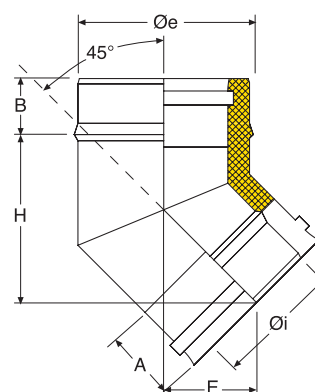


Øi	Øe	A	B	C	H
80	180	65	100	54	160
100	200	65	120	54	180
130	230	65	130	54	190
150	250	65	140	54	200
180	280	65	155	54	215
200	300	65	165	54	225
250	350	65	190	54	250
300	400	65	215	54	275
350	450	65	261	54	321
400	500	65	307	54	367
450	550	65	332	54	392
500	600	65	357	54	417

DP50.C45



Curva a 45°.

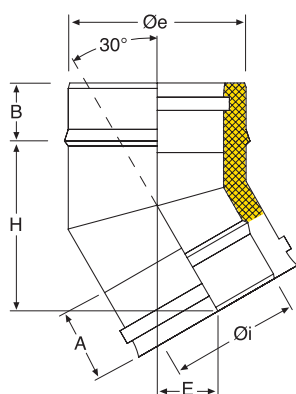


Øi	Øe	A	B	E	H
80	180	65	54	79	137
100	200	65	54	82	143
130	230	65	54	88	160
150	250	65	54	91	164
180	280	65	54	94	174
200	300	65	54	98	184
250	350	65	54	105	197
300	400	65	54	114	215
350	450	65	54	123	234
400	500	65	54	130	252
450	550	65	54	138	270
500	600	65	54	145	287

DP50.C30



Curva a 30°.

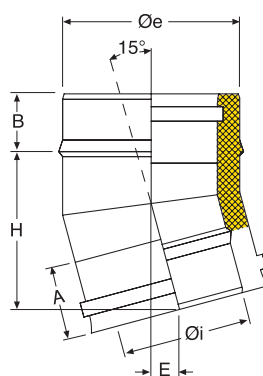


Øi	Øe	A	B	E	H
80	180	65	54	51	130
100	200	65	54	51	135
130	230	65	54	53	142
150	250	65	54	54	147
180	280	65	54	56	154
200	300	65	54	57	160
250	350	65	54	60	172
300	400	65	54	63	184
350	450	65	54	67	197
400	500	65	54	70	210
450	550	65	54	74	222
500	600	65	54	77	235

DP50.C15



Curva a 15°.

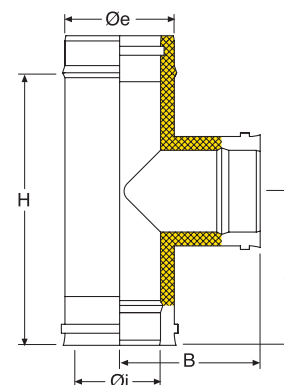


Øi	Øe	A	B	E	H
80	180	65	54	23	119
100	200	65	54	24	121
130	230	65	54	25	125
150	250	65	54	24	128
180	280	65	54	25	131
200	300	65	54	25	134
250	350	65	54	26	141
300	400	65	54	27	147
350	450	65	54	28	154
400	500	65	54	29	160
450	550	65	54	30	167
500	600	65	54	31	173

DP50.T90



Raccordo a "T" 90°.



Øi	Øe	A	B	H
80	180	242	165	440
100	200	242	175	440
130	230	242	190	440
150	250	242	200	440
180	280	242	213	440
200	300	242	225	440
250	350	267	250	490
300	400	322	275	588
350	450	380	300	710
400	500	380	325	710
450	550	405	350	760
500	600	430	375	810

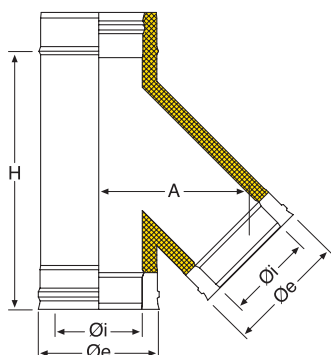
Doppia parete AISI 316 SP.50mm

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DP50.T135



Raccordo a "T" 45°.

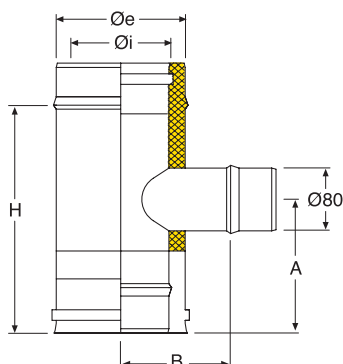


Øi	Øe	A	H
80	180	241	390
100	200	258	440
130	230	273	470
150	250	300	515
180	280	344	560
200	300	344	560
250	350	386	640
300	400	496	883
350	450	515	940
400	500	542	1020
450	550	593	1020
500	600	653	1092

DP50.T90R



Raccordo a "T" 90° uscita monoparete ridotta a Ø 80 mm.

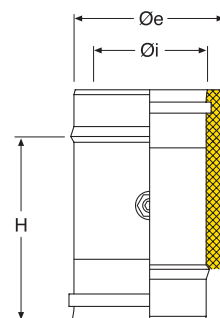


Øi	Øe	A	B	H
80	180	123	90	190
100	200	123	100	190
130	230	123	115	190
150	250	123	125	190
180	280	123	140	190
200	300	123	150	190
250	350	123	175	190
300	400	123	200	190
350	450	123	250	190

DP50.RF



Elemento per prelievo fumi.

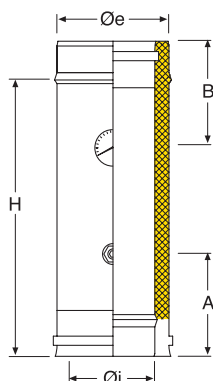


Øi	Øe	H
80	180	190
100	200	190
130	230	190
150	250	190
180	280	190
200	300	190
250	350	190
300	400	190
350	450	190
400	500	190
450	550	190
500	600	190

DP50.RFT



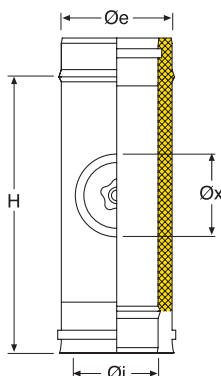
Elemento per prelievo fumi e temperatura.



DP50.EI



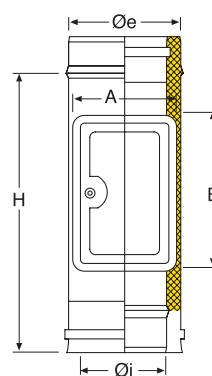
Elemento con portello tondo per ispezione T 200°.



DP50.RC



Elemento per raccolta cenere con ispezione rettangolare.



Øi	Øe	A	B	H
80	180	65	65	440
100	200	65	65	440
130	230	65	65	440
150	250	65	65	440
180	280	65	65	440
200	300	65	65	440
250	350	65	65	440
300	400	65	65	440
350	450	65	65	440
400	500	65	65	440
450	550	65	65	440
500	600	65	65	440

Øi	Øe	Øx	H
80	180	80	270
100	200	100	270
130	230	130	270
150	250	150	270
180	280	180	440
200	300	200	440
250	350	200	440
300	400	200	440
350	450	200	440
400	500	200	440
450	550	200	440
500	600	200	440

Øi	Øe	A	B	H
80	180	113	190	440
100	200	113	190	440
130	230	113	190	440
150	250	113	190	440
180	280	113	190	440
200	300	113	190	440
250	350	185	280	440
300	400	185	280	440

Doppia parete AISI 316 SP.50mm

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DP50.PB



Piastra di base con scarico laterale.

DP50.PI

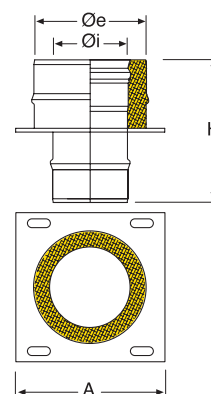
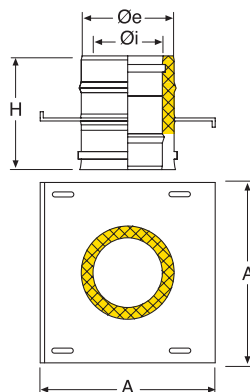
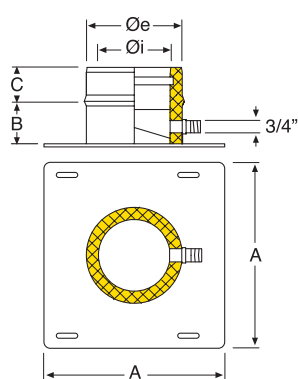


Piastra intermedia.

DP50.PIMD



Piastra intermedia mono - doppia.



Øi	Øe	A	B	C
80	180	280	100	54
100	200	300	100	54
130	230	330	100	54
150	250	350	100	54
180	280	380	100	54
200	300	400	100	54
250	350	450	100	54
300	400	500	100	54
350	450	550	100	54
400	500	600	100	54
450	550	650	100	54
500	600	700	100	54

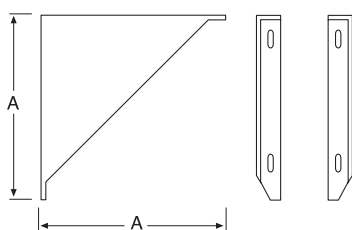
Øi	Øe	A	H
80	180	280	190
100	200	300	190
130	230	330	190
150	250	350	190
180	280	380	190
200	300	400	190
250	350	450	190
300	400	500	190
350	450	550	190
400	500	600	190
450	550	650	190
500	600	700	190

Øi	Øe	A	H
80	180	280	190
100	200	300	190
130	230	330	190
150	250	350	190
180	280	380	190
200	300	400	190
250	350	450	190
300	400	500	190
350	450	550	190
400	500	600	190
450	550	650	190
500	600	700	190

DP50.ASP



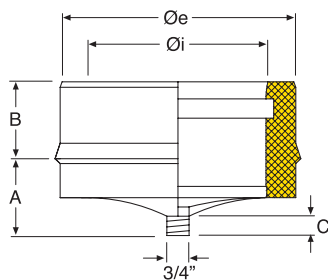
Coppia di supporti per piastra.



DP50.SC



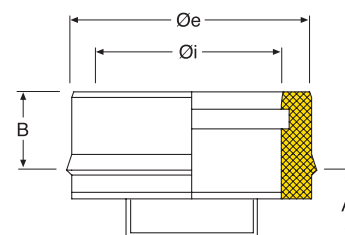
Scarico condensa.



DP50.TC



Tappo cieco.



Øi	Øe	A
80	180	280
100	200	300
130	230	330
150	250	350
180	280	380
200	300	400
250	350	450
300	400	500
350	450	550
400	500	600
450	550	650
500	600	700

Øi	Øe	A	B	C
80	180	65	54	12
100	200	65	54	12
130	230	65	54	12
150	250	65	54	12
180	280	65	54	12
200	300	65	54	12
250	350	65	54	12
300	400	65	54	12
350	450	65	54	12
400	500	65	54	12
450	550	65	54	12
500	600	65	54	12

Øi	Øe	A	B
80	180	55	54
100	200	55	54
130	230	55	54
150	250	55	54
180	280	55	54
200	300	55	54
250	350	55	54
300	400	55	54
350	450	55	54
400	500	55	54
450	550	55	54
500	600	55	54

Doppia parete AISI 316 SP.50mm

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DP50.CC

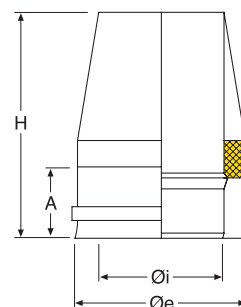
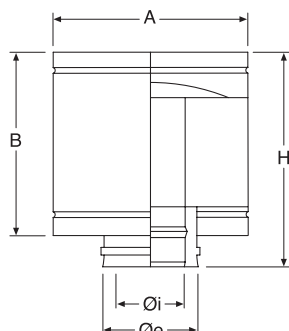
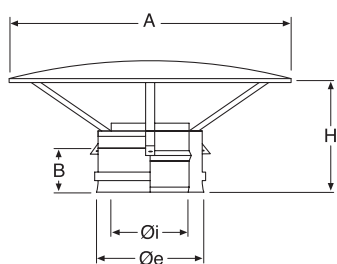

Cappello cinese.

DP50.CA


Terminale anti intemperie.

DP50.CTC


Terminale tronco conico.



Øi	Øe	A	B	H
80	180	265	65	225
100	200	265	65	235
130	230	320	65	255
150	250	320	65	260
180	280	400	65	285
200	300	400	65	310
250	350	500	65	310
300	400	600	65	310
350	450	720	65	310
400	500	720	65	330
450	550	850	65	330
500	600	850	65	350

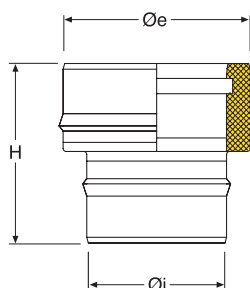
Øi	Øe	A	B	H
80	180	222	165	325
100	200	260	200	375
130	230	303	200	405
150	250	310	250	405
180	280	370	250	405
200	300	418	250	405
250	350	468	310	405
300	400	530	310	405
350	450	700	330	405
400	500	800	330	405
450	550	900	330	405
500	600	1000	360	405

Øi	Øe	A	H
80	180	65	200
100	200	65	200
130	230	65	200
150	250	65	200
180	280	65	200
200	300	65	200
250	350	65	200
300	400	65	200
350	450	65	290
400	500	65	290
450	550	65	290
500	600	65	290

DP50.RCI



Raccordo ingresso mono - doppia
(raccordo per caldaia).

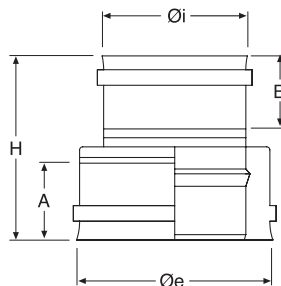


Øi	Øe	H
80	180	160
100	200	160
130	230	160
150	250	160
180	280	160
200	300	160
250	350	160
300	400	160
350	450	160
400	500	160
450	550	160
500	600	160

DP50.GDM



Raccordo uscita doppia - mono.

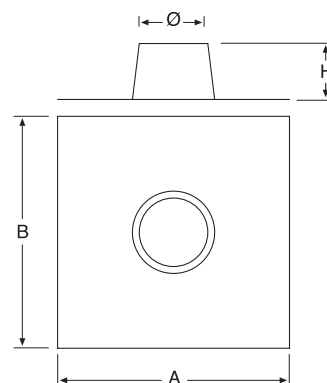


Øi	Øe	A	B	H
80	180	65	65	160
100	200	65	65	160
130	230	65	65	160
150	250	65	65	160
180	280	65	65	160
200	300	65	65	160
250	350	65	65	160
300	400	65	65	160
350	450	65	65	160
400	500	65	65	160
450	550	65	65	160
500	600	65	65	160

DP50.FAP



Faldale piano con base in alluminio.



Øi	Øe	A	B	H
80	180	750	450	170
100	200	750	450	180
130	230	850	550	210
150	250	850	550	210
180	280	1000	650	210
200	300	1000	650	230
250	350	1000	650	230
300	400	1000	750	200
350	450	1000	1000	200
400	500	1000	1000	200
450	550	1000	1000	200
500	600	1000	1000	200

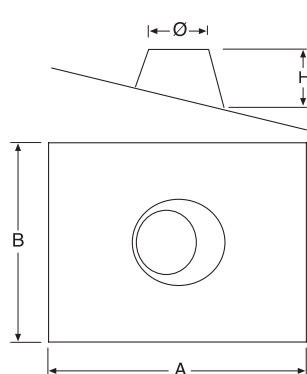
Doppia parete AISI 316 SP.50mm

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DP50.FAI



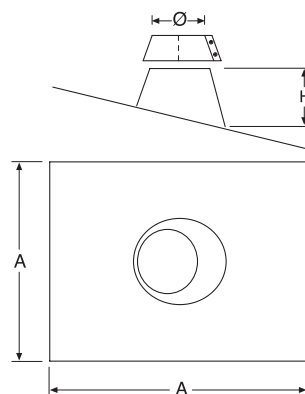
Faldale regolabile da 5° a 30° con base in alluminio.



DP50.FPIOMBO



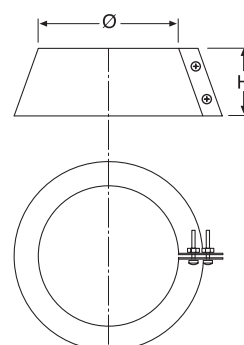
Faldale regolabile da 5° a 30° con base in piombo e fascetta anti intemperie.



DP50.FxF



Fascetta anti intemperie.



Øi	Øe	A	B	H
80	180	1000	650	170
100	200	1000	650	180
130	230	1000	650	210
150	250	1000	650	210
180	280	1000	750	210
200	300	1000	750	230
250	350	1000	750	230
300	400	1000	1000	200
350	450	1000	1000	200
400	500	1000	1000	200
450	550	1000	1000	200
500	600	1000	1000	200

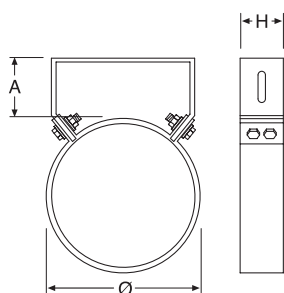
Øi	Øe	A	H
80	180	500	170
100	200	500	180
130	230	600	210
150	250	600	210
180	280	600	210
200	300	650	230
250	350	680	230
300	400	700	200
350	450	850	200
400	500	900	200
450	550	950	200

Øi	Øe	H
80	180	100
100	200	100
130	230	100
150	250	100
180	280	100
200	300	100
250	350	100
300	400	100
350	450	100
400	500	100
450	550	100
500	600	100

DP50.FM



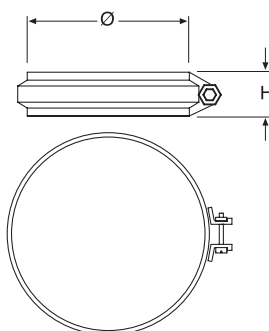
Collare a muro.



DP50.FB



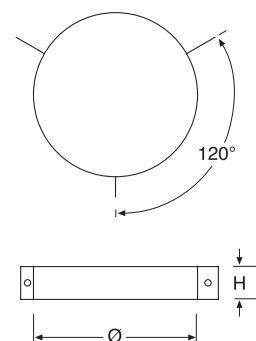
Fascetta di sicurezza.



DP50.FC



Collare per cavi tiranti.



Øi	Øe	A	H
80	180	50-80	40
100	200	50-80	40
130	230	50-80	40
150	250	50-80	40
180	280	50-80	40
200	300	50-80	40
250	350	50-80	40
300	400	50-80	100
350	450	NON REC. 3.	100
400	500	NON REC. 3.	100
450	550	NON REC. 3.	100

Øi	Øe	H
80	180	30
100	200	30
130	230	30
150	250	30
180	280	30
200	300	30
250	350	30
300	400	30
350	450	30
400	500	30
450	550	30
500	600	42

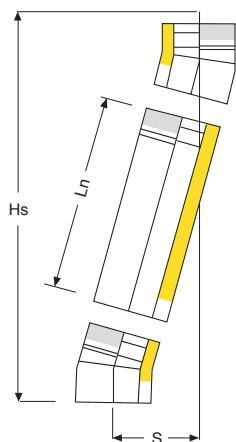
Øi	Øe	H
80	180	40
100	200	40
130	230	40
150	250	40
180	280	40
200	300	40
250	350	40
300	400	40
350	450	40
400	500	40
450	550	40
500	600	40

Doppia parete AISI 316 SP.50mm

TECNOSYSTEM

DOPPIA PARETE

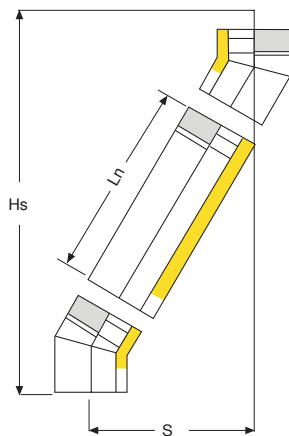
DISASSAMENTO CON DOPPIA CURVA 15°



$$(Ln \times 0,707) + E = S$$

MONOPARETE Ø	0 m = E		0,25 m		0,50 m		1 m	
	S	Hs	S	Hs	S	Hs	S	Hs
80	41	308	89	490	151	730	276	1210
100	41	314	89	496	151	736	276	1216
130	42	321	90	503	152	743	277	1223
150	43	326	91	508	153	748	278	1228
180	44	334	92	516	154	756	279	1236
200	45	339	93	521	155	761	280	1241
250	46	352	94	534	156	774	281	1254
300	48	365	96	547	158	787	283	1267
350	50	378	98	560	160	800	285	1280
400	52	391	100	573	162	813	287	1293
450	53	404	101	586	163	826	288	1306
500	55	417	103	599	165	839	290	1319
550	57	430	105	612	167	852	292	1332
600	58	443	106	625	168	865	293	1345

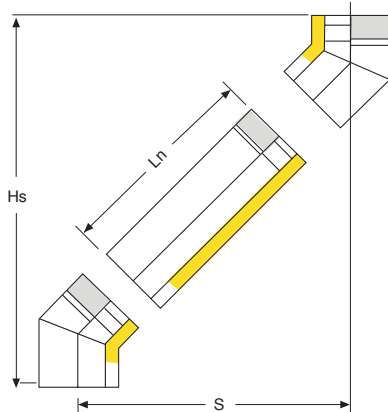
DISASSAMENTO CON DOPPIA CURVA 30°



$$(Ln \times 0,707) + E = S$$

MONOPARETE Ø	0 m = E		0,25 m		0,50 m		1 m	
	S	Hs	S	Hs	S	Hs	S	Hs
80	90	336	185	499	310	714	560	1144
100	93	346	188	509	313	724	563	1154
130	97	361	192	524	317	739	567	1169
150	100	371	195	534	320	749	570	1179
180	104	386	199	549	324	764	574	1194
200	106	396	201	559	326	774	576	1204
250	113	421	208	584	333	799	583	1229
300	120	446	215	609	340	824	590	1254
350	126	471	221	634	346	849	596	1279
400	133	496	228	659	353	874	603	1304
450	140	521	235	684	360	899	610	1329
500	146	546	241	709	366	924	616	1354
550	153	571	248	734	373	949	623	1379
600	160	596	255	759	380	974	630	1404

DISASSAMENTO CON DOPPIA CURVA 45°



$$(Ln \times 0,707) + E = S$$

MONOPARETE Ø	0 m = E		0,25 m		0,50 m		1 m	
	S	Hs	S	Hs	S	Hs	S	Hs
80	147	354	281	488	458	665	812	1019
100	153	369	287	503	464	680	818	1034
130	161	390	295	524	472	701	826	1055
150	167	404	301	538	478	715	832	1069
180	176	425	310	559	487	736	841	1090
200	182	439	316	573	493	750	847	1104
250	197	475	331	609	508	786	862	1140
300	211	510	345	644	522	821	876	1175
350	226	545	360	679	537	856	891	1210
400	241	581	375	715	552	892	906	1246
450	255	616	389	750	566	927	920	1281
500	270	651	404	785	581	962	935	1316
550	284	687	418	821	595	998	949	1352
600	299	722	433	856	610	1033	964	1387

1 m Ln = 940 mm 0,50 m Ln = 440 mm 0,25 m Ln = 190 mm