



G.T. COMIS

RACCORDERIE EMILIANE

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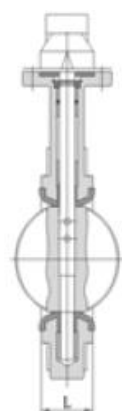
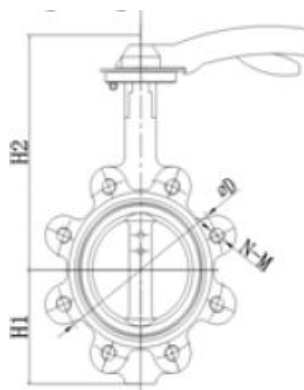
SCHEMA TECNICA – Technical Sheet

ART. 1714: Valvola a farfalla

Tipo LUG

LUG butterfly valve

- R E -



Material: Ductile iron GGG50

Thread: Flange EN 1092-1

Norm: EN593, DM174

Codice - Code	DN	DISC	PN	L mm	D mm	n-Ød	H1 mm	H2 mm
1140289	40	GHISA	16	33	110	4-M16	73	154
1140291	50	GHISA	16	43	125	4-M16	70	173
1140292	65	GHISA	16	46	145	4-M16	76	180
1140293	80	GHISA	16	46	160	8-M16	97	188
1140294	100	GHISA	16	52	180	8-M16	114	208
1140295	125	GHISA	16	56	210	8-M16	126	224
1140296	150	GHISA	16	56	240	8-M20	141	239
1140297	200	GHISA	16	60	295	12-M20	170	272
NEW 1140298	250	GHISA	16	68	355	12-M24	204	331
NEW 1140299	300	GHISA	16	74	410	12-M24	232	369
NEW 1140300	350	GHISA	16	78	470	16-M24	264	530
NEW 1140301	400	GHISA	16	90	525	16-M24	308	606
NEW 1140305	200	GHISA	10	60	295	8-M20	170	284
NEW 1140306	250	GHISA	10	68	355	12-M24	204	331
NEW 1140307	300	GHISA	10	74	410	12-M24	232	369
NEW 1140308	350	GHISA	10	78	470	16-M24	264	530
NEW 1140309	400	GHISA	10	90	525	16-M24	308	606

Codice - Code	DN	DISC	PN	L mm	D mm	n-Ød	H1 mm	H2 mm
1140235	40	AISI 316	16	33	110	4-M16	73	154
1140236	50	AISI 316	16	43	125	4-M16	70	173
1140237	65	AISI 316	16	46	145	4-M16	76	180
1140238	80	AISI 316	16	46	160	8-M16	97	188
1140239	100	AISI 316	16	52	180	8-M16	114	208
1140240	125	AISI 316	16	56	210	8-M16	126	224
1140241	150	AISI 316	16	56	240	8-M20	141	239
NEW 1140242	200	AISI 316	16	60	295	12-M20	170	272
NEW 1140320	250	AISI 316	16	68	355	12-M24	204	331
NEW 1140321	300	AISI 316	16	74	410	12-M24	232	369
NEW 1140322	350	AISI 316	16	78	470	16-M24	264	530
NEW 1140323	400	AISI 316	16	90	525	16-M24	308	606
NEW 1140338	200	AISI 316	10	60	295	8-M20	170	284
NEW 1140339	250	AISI 316	10	68	355	12-M24	204	331
NEW 1140340	300	AISI 316	10	74	410	12-M24	232	369
NEW 1140341	350	AISI 316	10	78	470	16-M24	264	530
NEW 1140342	400	AISI 316	10	90	525	16-M24	308	606



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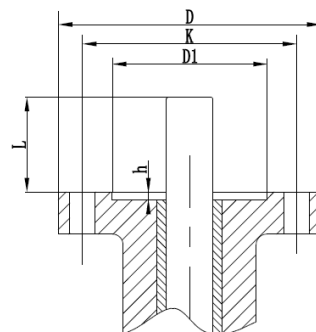
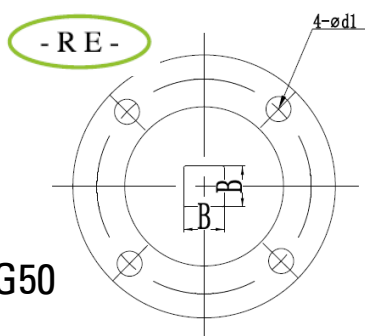
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Material: Ductile iron GGG50

Thread: Flange EN 1092-1

Norm: EN593, DM174

	Caratteristiche Features
Pressione esercizio Working pressure	PN 10 / PN 16
Temperatura esercizio Working temperature	-20°C / +110°C
Norma progetto Design standard	EN 593:20217
Scartamento Face to face	EN 558:2022
Flange Flanges	EN 1092-2:1999
Flangia superiore Top flange	EN ISO 5211:2017
Collaudi Tests	EN 12266-1:2013

Rivestimento | Coating

Polvere epossidica RAL 5017,
spessore 200-250 um
Epoxy powder RAL 5017,
thickness 200-250 um

Nr.	Descrizione Description	Materiale Material
1	Corpo Body	Ghisa sferoidale GGG 50 Ductile iron GGG 50
2	Disco Disc	Ghisa sferoidale GGG 50 Ductile iron GGG 50
3	Tenuta Seat	EPDM
4	Albero Stem	Acciaio inox AISI 416 SS AISI 416
5	Spina Taper pin	Acciaio inox AISI 316 SS AISI 316
6	Boccola Bushing	Fibra di vetro + PTFE Fiberglass + PTFE
7	O-Ring	EPDM
8	Leva Handlever	Acciaio al carbonio / Alluminio Carbon Steel / Aluminum

尺寸	D	K	D1	h	BXB	L	n-ød1	ISO 5211 Pad
DN40 (1.5")	ø65	ø50	ø35	3	9 X 9	26	4-ø7	F05
DN50 (2")	ø65	ø50	ø35	3	9 X 9	26	4-ø7	
DN65 (2.5")	ø65	ø50	ø35	3	9 X 9	26	4-ø7	
DN80 (3")	ø65	ø50	ø35	3	9 X 9	26	4-ø7	
DN100 (4")	ø90	ø70	ø55	3	11 X 11	26	4-ø10	F07
DN125 (5")	ø90	ø70	ø55	3	14 X 14	30	4-ø10	
DN150 (6")	ø90	ø70	ø55	3	14 X 14	30	4-ø10	
DN200 (8")	ø125	ø102	ø70	3	17 X 17	40	4-ø12	F10
DN250 (10")	ø125	ø102	ø70	3	22 X 22	40	4-ø12	
DN300 (12")	ø125	ø102	ø70	3	22 X 22	45	4-ø12	
DN350 (14")	ø125	ø102	ø70	3	22 X 22	45	4-ø12	
DN400 (16")	ø175	ø140	ø100	4	27 X 27	60	4-ø18	