

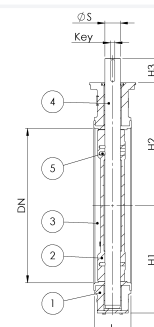
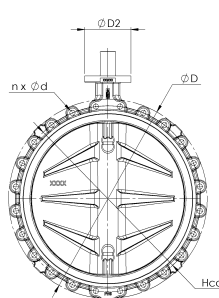
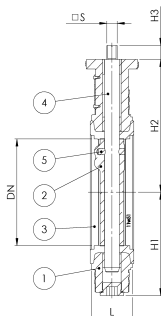
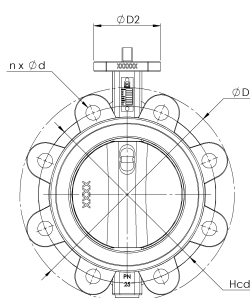
BUTTERFLY VALVE VULCANIZED LINER LUG, BARE STEM, GGG40.3/C958/EPDM

Description

Nodular Cast Iron body, vulcanized liner lugged type butterfly valve with Stainless Steel disc. Centric free stem with standardized pattern for actuator mounting. Can handle negative pressure (vacuum), due to the meticulous vulcanization process.

Standard & Design

Material Body	Ductile Iron
Material Disc	Copper Alloy
Material Liner	EPDM
Actuation	Bare Stem Parallel
Standard	JIS
Design code	EN 593
Inspection standard	EN 12266
Face to face standard	EN 558, series 20
Min temp Op / peak	-25°C / -35°C
Max temp Op / peak	+100°C / +125°C
Model number	711702;711701



Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-13



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40.3	
2	Disc	Aluminium Bronze	CC333G	
3	Seat	EPDM	EPDM	
4	Stem	Stainless Steel	AISI431	
5	Pin	Duplex	1.4462	

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ITEMS

JIS10K

Item No.	Connection	DN	nxød	Hcd	ØD2	L	H1	H2	H3	S	Kg
M35178	JIS10K	40	4xM16	105	90	33	66	113	19	11	2.1
M35179	JIS10K	50	4xM16	120	90	43	71	118	19	11	3.5
M35180	JIS10K	65	4xM16	140	90	46	80	126	19	11	4.4
M35181	JIS10K	80	8xM16	150	90	46	88	133	19	11	5.5
M35182	JIS10K	100	8xM16	175	90	52	106	147	19	11	7.4
M35183	JIS10K	125	8xM20	210	90	56	118	160	19	14	10
M35184	JIS10K	150	8xM20	240	90	56	140	180	19	14	13
M35185	JIS10K	200	12xM20	290	90	60	167	204	25	17	16
M35186	JIS10K	250	12xM22	355	125	68	203	245	30	22	31
M35187	JIS10K	300	16xM22	400	125	78	228	270	30	22	43
M35188	JIS10K	350	16xM22	445	150	78	288	315	30	27	54
M35189	JIS10K	400	16xM24	510	150	102	305	350	30	27	84
M35190	JIS10K	450	20xM24	565	175	114	335	375	38	36	116
M35191	JIS10K	500	20xM24	620	175	127	379	415	38	36	152
M35192	JIS10K	600	24xM30	730	210	154	431	465	48	46	208

JIS5K

Item No.	Connection	DN	nxød	Hcd	ØD2	L	H1	H2	H3	S	Kg
M35131	JIS5K	40	4xM12	95	90	33	66	113	19	11	2.1
M35132	JIS5K	50	4xM12	105	90	43	71	118	19	11	3.5
M35133	JIS5K	65	4xM12	130	90	46	80	126	19	11	4.4
M35134	JIS5K	80	4xM16	145	90	46	88	133	19	11	5.5
M35135	JIS5K	100	8xM16	165	90	52	106	147	19	11	7.4
M35136	JIS5K	125	8xM16	200	90	56	118	160	19	14	10
M35137	JIS5K	150	8xM16	230	90	56	140	180	19	14	13
M35138	JIS5K	200	8xM20	280	90	60	167	204	25	17	16
M35139	JIS5K	250	12xM20	345	125	68	203	245	30	22	31
M35140	JIS5K	300	12xM20	390	125	78	228	270	30	22	43
M35141	JIS5K	400	16xM22	495	150	102	305	350	30	27	84
M35142	JIS5K	500	20xM22	605	175	127	379	415	38	36	152
M35143	JIS5K	600	20xM24	715	210	154	431	465	48	46	208

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

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