

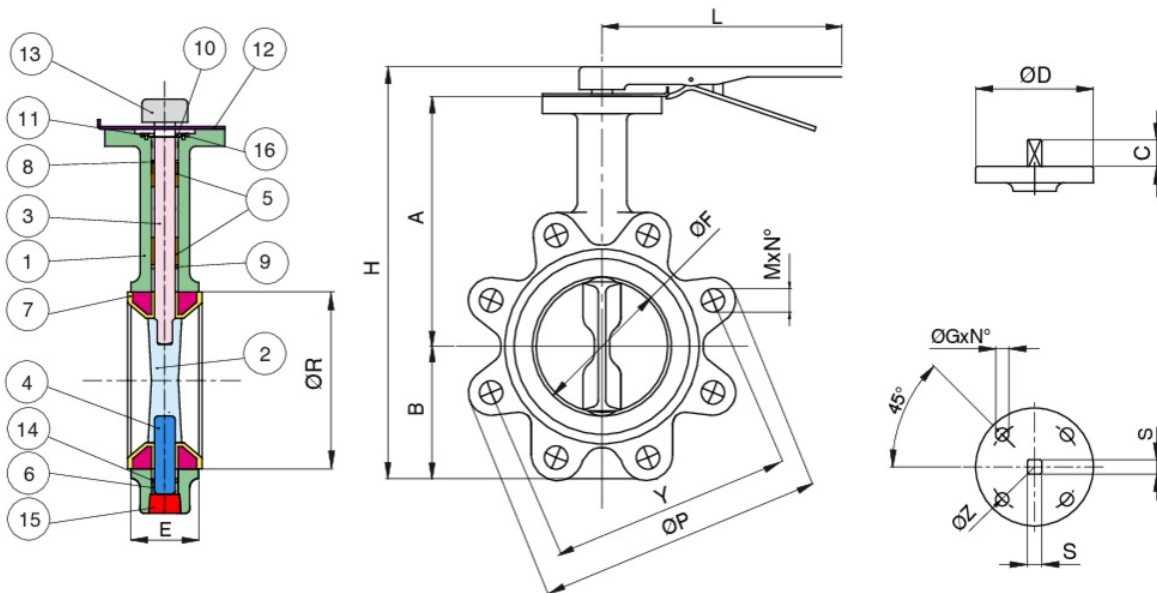


600205

Butterfly valve LUG type PN16, body in cast iron GJS400 + Epoxy painting, EPDM seat, face to face according to UNI EN 558 basic series 20.

Technical specifications

Drawing



Materials

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	EN-GJS 400	1
2	DISC	A351-CF8M	1
3	STEM	SS 416	1
4	STEM	SS 416	1
5	STEM SEAT	PTFE	1
6	STEM SEAT	PTFE	1
7	SEAT	EPDM	1
8	O-RING	EPDM	1
9	O-RING	EPDM	1

POSITION	PART NAME	MATERIAL	N.° PIECES
10	WASHER	CARBON STEEL	1
11	CIRCLIP	SPRING STEEL	1
12	RETAINER	CARBON STEEL	1
13	LEVER	EN-GJL 250	1
14	O-RING	EPDM	1
15	CAP	CARBON STEEL	1
16	SCREW	CARBON STEEL	2

Table

SIZE	DN	CODE	UNITS PER BOX	H	A	B	L	ØF	ØP	ØR	E	ØD	C	ØG	N°	ØZ	S	Y	M X N°	KV	PN	KG
1 1/2"	40	60020508	-	204	112	70	162	41	145	68	33	90	22	7	4	50	11	110	M16 x 4	68	16	2.78
2"	50	60020510	-	236.1	142.7	71.4	267	52.25	165	73.3	43	90	22	7	4	50	11	125	M16 x 4	99	16	3.9
2 1/2"	65	60020512	-	255.2	155.4	77.8	267	64.05	185	86	46	90	22	7	4	50	11	145	M16 x 4	169	16	4.72
3"	80	60020514	-	272.8	161.8	89	267	78.65	200	100.9	46	90	22	7	4	50	11	160	M16 x 8	260	16	5.32
4"	100	60020518	-	302	178	102	267	104.15	220	132	52	90	22	10	4	70	14	180	M16 x 8	516	16	7.94
5"	125	60020519	-	335.5	190.5	123	267	123.35	250	156	56	90	22	10	4	70	14	210	M16 x 8	879	16	10.48
6"	150	60020520	-	365.2	205.2	138	267	155.85	285	185.4	56	90	22	10	4	70	14	240	M20 x 8	1358	16	12.06
8"	200	60020521	-	439.5	237	168	358	202.55	340	235.2	60	150	34.5	12	4	102	17	295	M20 x 12	2697	16	21.12
10"	250	60020577	-	509.8	268.3	207	358	250.55	405	289.4	68	150	34.5	12	4	102	22	355	M24 x 12	4592	16	32.23
12"	300	60020578	-	586.5	308.5	243.5	358	301.65	460	341.2	78	150	34.5	14	4	125	27	410	M24 x 12	7095	16	57.1
14"	350	60020597	-	-	368	259	-	341.7	524	-	78	175	65	18	4	140	Ø28	470	M24 x 16	10249	16	76
16"	400	60020598	-	-	400	309	-	397.5	589.5	-	102	175	75	18	4	140	Ø38	525	M27 x 16	14094	16	113
18"	450	60020545	-	-	422	327	-	448.4	634	-	114	175	75	18	4	140	Ø37,9	585	M27 x 20	18666	16	144
20"	500	60020599	-	-	480	361	-	499	704	-	127	210	90	23	4	165	Ø45	650	M30 x 20	24001	16	200
24"	600	60020560	-	-	562	459	-	600.1	830	-	154	210	100	23	4	165	Ø55,6	770	M33 x 20	37080	16	284

Notes

Temperature range: -10°+120°

Gear operator included.

Gear operator on request.