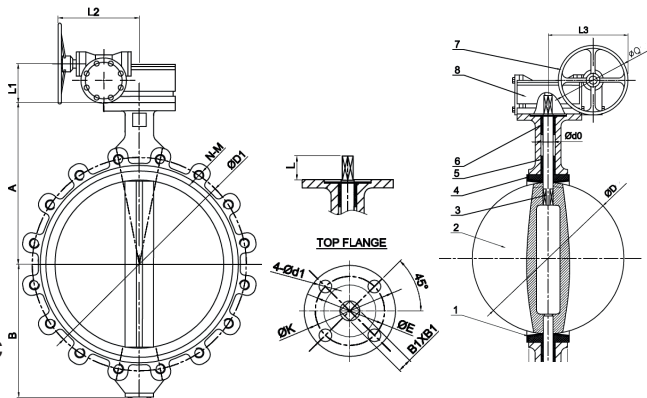


ART 141GB ANSI DN400-600 Ductile Iron Butterfly Valve Lugged & Tapped



Features

- Flanged mounting ANSI 150
- BS5155 (BS EN 593)
- Epoxy coat finish
- ISO 5211 direct mount



Technical data

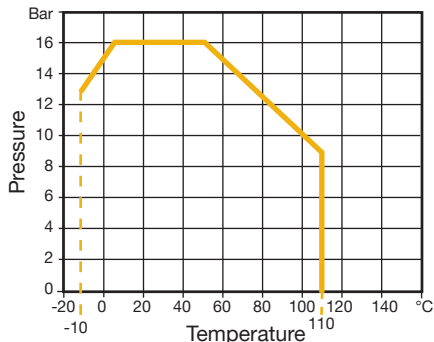
Max pressure: 16 Bar

Working temp: -10°C to +110°C

DN	16"	18"	20"	24"
A	400	422	480	562
B	325	343	395	458
C	102	114	127	152
D	389.6	440.5	491.6	592.5
D1	540.0	578.0	635.0	749.5
L	50	50	60	60
L1	110	110	110	128
d0	37.95	42.86	45.72	53.98
ISO 5211	F14	F14	F14	F16
K	175	175	175	210
E	140	140	140	165
4-Ød1	4-18	4-18	4-18	4-23
B1	27	27	36	36
N-M (UNC)	16-1" - 8	16-1.1/8" - 7	20 - 1.1/8" - 7	20 - 1.1/4" - 7
L2	254	254	254	301
L3	326	326	326	392
Q	290	290	290	385

N. Part Name Materials

1	Body	Ductile Iron GGG40
2	Disc	Stainless Steel 316
3	Shaft	Stainless Steel 410
4	Seat	EPDM
5	Bush	PTFE
6	O-Ring	EPDM
7	Handwheel	Cast Iron
8	Gearbox	Cast Iron



V1. Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.