

GLOBE VALVE ANGLE – PN 16

Typical application: Marine & industry for oil, water, seawater +++ Can be DNV certified for overboard.

Max temperature: 180°C

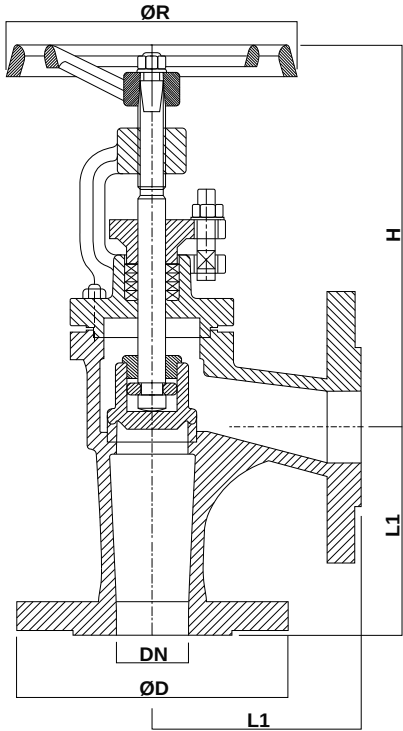
Options:

Non return version (SDNR) with spring Regulating cone

ANSI & JIS flange drilling



PART	MATERIAL
Body	Ductile Iron GGG 40.3
Seat	CuSn5Zn5Pb5-C (Rg5)
Disc (<65)	CuSn5Zn5Pb5-C (Rg5)
Disc (>65)	Seigjern/DI GGG 40.3
Stem	CuZn35Ni (Som59)
Gasket	Graphite



DN	ART. NR. FAST/FIXED	ART. NR. SDNR	ART. NR. REG. CONE	ØD mm	L1 mm	H mm	ØR mm	WEIGHT kg	MAX WORK PRESS. TEMP UP TO 120°C	MAX WORK PRESS. TEMP 120°C – 180°C
15	090103	090133	–	95	90	160	120	3,8	16 BAR	10 BAR
20	090104	090134	–	105	95	155	120	4,0	16 BAR	10 BAR
25	090105	090135	–	115	100	165	140	5,0	16 BAR	10 BAR
32	090106	090136	–	140	105	170	140	7,0	16 BAR	10 BAR
40	090107	090137	–	150	115	215	160	10,0	16 BAR	10 BAR
50	090108	090138	–	165	125	215	160	12,0	16 BAR	10 BAR
65	090109	090139	–	185	145	225	180	17,0	16 BAR	10 BAR
80	090110	090140	–	200	155	265	200	23,0	16 BAR	10 BAR
100	090111	090141	–	220	175	305	225	33,0	16 BAR	10 BAR
125	090112	090142	–	250	200	310	250	50,0	16 BAR	10 BAR
150	090113	090143	–	285	225	355	300	70,0	16 BAR	10 BAR
200	090114	090144	–	340	275	420	400	110,0	10 BAR	6 BAR
250	090115	090145	–	395	325	485	520	155,0	10 BAR	6 BAR
300	090116	090146	–	445	375	535	520	215,0	6 BAR	4 BAR
350	090117	090147	–	505	425	610	640	275,0	6 BAR	4 BAR
400	090118	090148	–	565	475	660	640	360,0	4 BAR	2,5 BAR

EN 10204 – 3.1 certificate available. *Free top