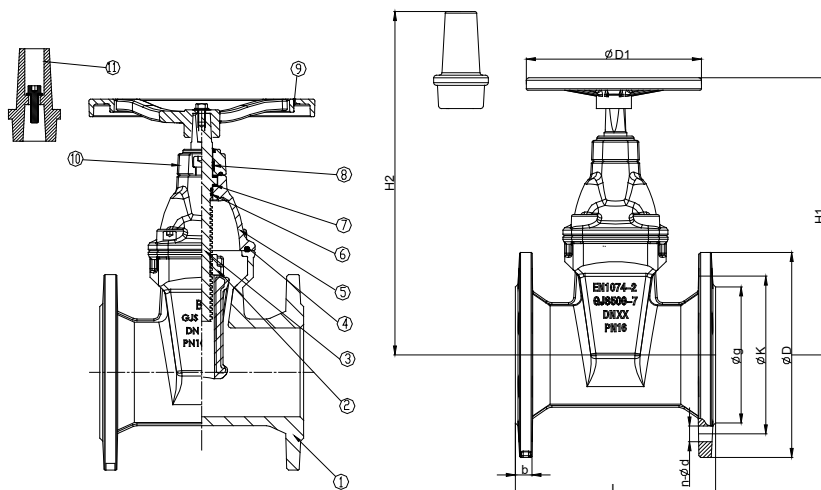


Dimensions in mm

Materials

Body	(1) Ductile Iron/GJS 500-7
Wedge	(2) Ductile Iron/GJS 500-7
Stem	(3) Stainless Steel
Gasket	(4) EPDM
Bonnet	(5) Ductile Iron
O-Ring	(6) NBR
Washer	(7) Brass CZ122
Bushing	(8) Brass
Handwheel	(9) CS
Gland	(10) Ductile Iron
Cap	(11) Ductile Iron



ORDER Number	DN	L	H1	H2	øD1	Flange				
						øD	øk	øg	b	N-ød
4 4113 71	65	170	258	280	180	185	145	118	18	4-ø19
4 4113 72	80	180	293	311	180	200	160	132	18	8-ø19
4 4113 73	100	190	326	340	200	220	180	156	18	8-ø19
4 4113 74	125	200	377	386	250	250	210	184	18	8-ø19
4 4113 75	150	210	414	430	250	285	240	211	18	8-ø23
4 4113 76	200	230	510	550	300	340	295	266	18	12-ø23
4 4113 77	250	250	585	625	350	405	355	319	19	12-ø28
4 4113 78	300	270	663	703	350	460	410	370	21	12-ø28
4 4113 79	350	290	890	955	450	520	470	429	26.5	16-ø28
4 4113 80	400	310	970	1040	450	580	525	480	28	16-ø31
4 4113 81	450	330	1025	1105	450	640	585	520	30	20-ø31
4 4113 82	500	350	1153	1235	450	715	650	609	31.5	16-ø34
4 4113 83	600	390	1310	1395	450	840	770	720	36	20-ø37

Specification

Temperature range	: -10°C ... +80°C
Pressure rate	: PN16
Flange Dimensions	: according to EN1092-2
Design standard	: BS 5163;EN1074-2;BS 1171
Coating	: 250 µm epoxy coated

For hot and cold water systems for fluids excluding acid and flammable fluids.
The use of ethylene or propylene glycol in a mixing ratio 25- 50% is allowed.

