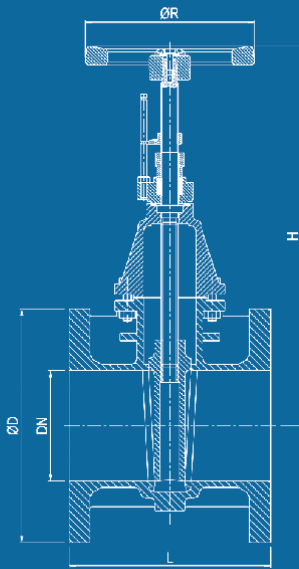


TECHNICAL DATA

GATE VALVE - NON RISING STEM WITH INDICATOR



DIMENSIONS

DN (mm)	ØD PN10	ØD PN16	L (mm)	H (mm)	ØR (mm)	Weight (kg)
25	115	115	125	175	90	4.5
32	140	140	130	200	125	6.0
40	150	150	140	260	140	14
50	165	165	150	265	140	15
65	185	185	170	285	160	20
80	200	200	180	315	160	24
100	220	220	190	360	200	32
125	250	250	200	405	200	45
150	285	285	210	460	200	55
175	315	315	220	560	200	75
200	340	340	230	590	250	92
250	395	405	250	680	315	150
300	445	460	270	775	315	200
350	505	520	290	930	400	262
400	565	580	310	1015	400	335
450	615	640	330	1125	400	450
500	670	715	350	1175	500	530
600	780	840	390	1460	500	650
700	895	910	430	1650	630	830



TECHNICAL FEATURES

Design	EN 1171 - with indicator
Face to Face	EN 558 Series 14 (DIN 3202 F4)
Flange Dimension	DIN Flanges acc. to EN 1092-3/B (DIN 2501)
Pressure Rating	PN 2.5 - 16
Temperature Range	-10 °C...+120 °C
Options	Drain plug, flat faced flanges, double threaded stem
Flange Options	Special flange drilling acc. to ANSI or JIS

- Gate valves with bronze wedge and seat, flat faced flanges acc. to up to DN 300 DIN PN 10/16, bolted bonnet, position indicator and adjustable gland.
- Inside screwed stem, non-rising stem and handwheel.
- Application: Especially suitable for hot and cold water in shipbuilding.

PRESSURE AND TEMPERATURE RANGE

BORE	PRESSURE AND TEMPERATURE RANGE
DN 25 - DN 150	16 bar - 120°C
DN 175 - DN 200	10 bar - 120°C
DN 250 - DN 300	6 bar - 120°C
DN 350 - DN 500	4 bar - 120°C
DN 600 - DN 700	2.5 bar - 120°C



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