Vexve steel ball valve

Series 104/GS, welding / welding, GOST, reduced bore, DN 100-500, PN 25



DN 100-500

Materials

Body	DN 100-500: Steel, P235GH (1.0345)
Ball	DN 100-500: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 100-500: PTFE+C
Stem	DN 100: Stainless steel, X8CrNiS18-9 (1.4305)
	DN 125-150: Stainless steel, X17CrNi16-2 (1.4057)
	DN 200-500: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 100-500: FPM

Mounting

welding / welding, GOST

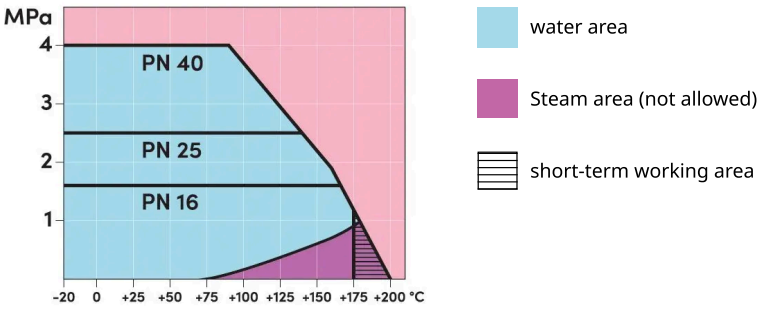
Operation

DN 100-500	manual gear

Operating conditions

Temperature	-20 °C - +200 °C
Leakage rate	A (EN 12266-1)

Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

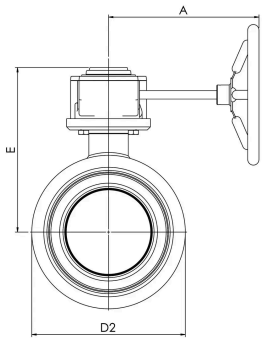


DN 100-500

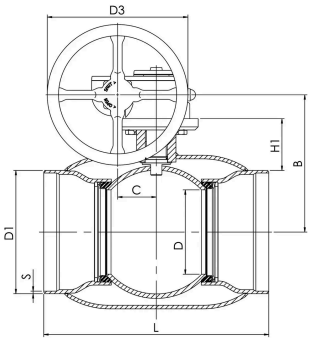
Copyright © Vexve Oy - All rights reserved

Vexve steel ball valve

Series 104/GS, welding / welding, GOST, reduced bore, DN 100-500, PN 25



DN 100-500



DN 100-500

Dimensions

DN	PN	Product no.	A	B	C	D	D1	D2	D3	E	H1	L	S	Kg
100	25	104100/GS	186.0	196	53	80.0	108	139.7	125	247	117.0	325	3.6	18
125	25	104125/GS	224.0	216	53	100.0	133	177.8	200	258	112.0	325	4.0	20
150	25	104150/GS	224.0	236	53	125.0	159	219.1	200	279	118.0	350	5.0	25
200	25	104200/GS	268.0	244	69	150.0	219	273.0	250	293	92.0	400	6.0	43
250	25	104250/GS	301.0	294	97	200.0	273	355.6	300	345	108.0	530	6.0	88
300	25	104300/GS	363.0	343	117	250.0	325	457.0	500	412	132.0	550	7.0	138
350	25	104350/GS	363.0	418	117	290.0	377	508.0	500	487	192.0	686	7.0	212
400	25	104400/GS	440.0	500	138	340.0	426	610.0	500	573	342.0	762	7.0	293
450	25	104450/GS	471.0	576	180	390.0	478	660.0	500	648	274.0	914	8.0	551
500	25	104500/GS	471.0	576	180	390.0	530	660.0	500	648	259.0	914	7.0	467

Copyright © Vexve Oy - All rights reserved