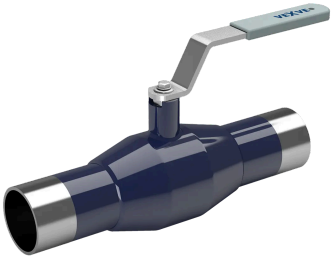
Vexve steel ball valve

Series 100/GS, welding / welding, GOST, reduced bore, DN 65-500, PN 25



DN 65-250



DN 300-500

Materials

Body	DN 65-500: Steel, P235GH (1.0345)
Ball	DN 65-500: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 65-500: PTFE+C
Stem	DN 65-100: 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 65-500: FPM

Mounting

welding / welding, GOST

Operation

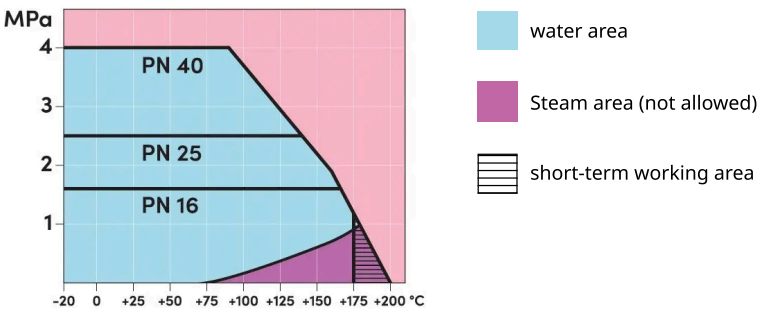
DN 65-250	zinc-plated steel handle
DN 300-500	available with manual gear or with an electric or hydraulic actuator

We recommend manual gear operation for sizes DN 200 and larger.

Operating conditions

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

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

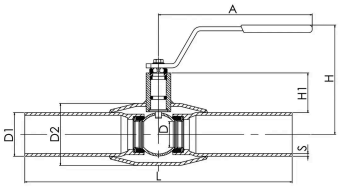


DN 65-500

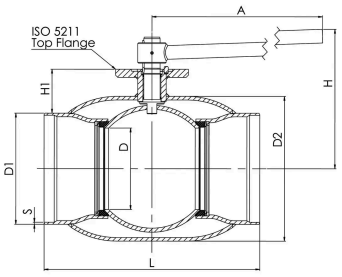
Copyright © Vexve Oy - All rights reserved

Vexve steel ball valve

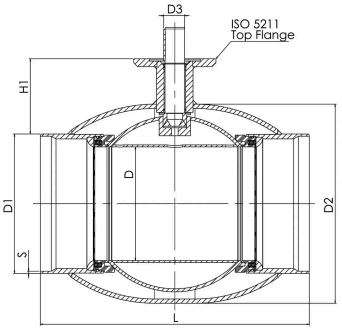
Series 100/GS, welding / welding, GOST, reduced bore, DN 65-500, PN 25



DN 65-150



DN 200-250



DN 300-500

Dimensions

DN	PN	Product no.	A	D	D1	D2	D3	H	H1	L	S	Kg
65	25	100065/GS	277.5	50.0	76	101.6		159	62.0	300	2.9	4.0
80	25	100080/GS	277.5	65.0	89	121.0		171	68.0	300	3.2	5.4
100	25	100100/GS	278.5	80.0	108	139.7		218	101.0	325	3.6	8.4
125	25	100125/GS	400.0	100.0	133	177.8		252	101.0	325	4.0	13.0
150	25	100150/GS	600.0	125.0	159	219.1		272	107.0	350	5.0	18.0
200	25	100200/GS	870.0	150.0	219	273.0		280	92.0	400	6.0	38.0
250	25	100250/GS	1200.0	200.0	273	355.6		350	108.0	530	6.0	74.0
300	25	100300/GS		250.0	325	457.0	50		133.0	550	7.0	110.0
350	25	100350/GS		290.0	377	508.0	50		181.0	686	7.0	170.0
400	25	100400/GS		340.0	426	610.0	70		232.0	762	7.0	250.0
450	25	100450/GS		390.0	478	660.0	90		274.0	914	8.0	491.0
500	25	100500/GS		390.0	530	660.0	90		248.0	914	7.0	400.0

Copyright © Vexve Oy - All rights reserved