Vexve trunnion mounted ball valve

Series 107/SL/TR, welding / welding, EN (DIN), reduced bore, DN 150-300, PN 25



DN 150-300

Materials

Body	DN 150-200: Steel P235GH (1.0345) / P355NH (1.0565)
	DN 250-300: Steel, P355QH (1.0571) / P355NL1 (1.0566) / P355NH (1.0565)
Ball	DN 150-300: Steel + stainless plating, ASTM A350 LF2 +Ni
Ball seal	DN 150-300: PTFE+C
Stem	DN 150-300: Stainless steel, X17CrNi16-2 (1.4057)
Stem seal	DN 150-300: FPM
Top of Stem	DN 150-300: Stainless steel, X5CrNi18-10 (1.4301)

Mounting

welding / welding, EN (DIN)

Operation

DN 150-300 available with portable planet gear

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

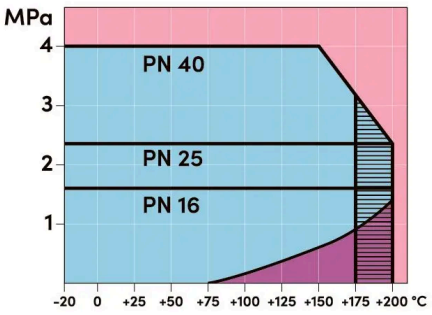
Equipments

DN 150-300 are equipped with: lifting lugs, mounting stand

Operating conditions

Temperature	0 °C - +200 °C
Leakage rate	A (EN 12266-1)

Below 0 °C contact manufacturer. Lowest allowed ambient temperature -20 °C.

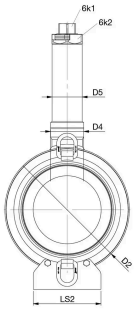


DN 150-300

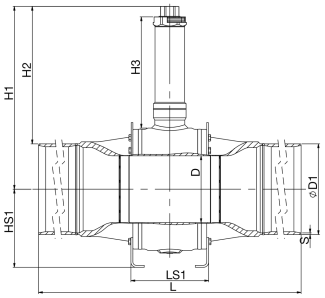
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DN 150-300



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Dimensions

DN	PN	Product no.	D	D1	D2	D4	D5	H1	H2	H3	HS1	L	LS1	LS2	S	6K1	6K2	Kg
150	25	107150/SL/TR	125.0	168.3	219.1	59.5	60.3	437.0	352	305		1500			4.5	27		78
200	25	107200/SL/TR	150.0	219.1	273.0	74.5	76.1	501.0	391	333	189	1500	210	180	5.0	50	90	127
250	25	107250/SL/TR	201.0	273.0	368.0	98.0	88.9	550.0	414	335	235	1500	234	200	5.0	50	90	229
300	25	107300/SE/TR	250.0	323.9	440.0	110.0	114.3	629.0	467	377	281	1800	250	240	5.6	50	90	356

Also available in PN 40. For more information contact our customer service.

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