Vexve shut-off butterfly valve

Series BRSW1/GS, welding / welding, GOST, reduced bore, DN 900-1600, PN 16



DN 900-1600

Materials

Body	DN 900-1600: Steel, P355NL1 (1.0566) / P355QH1 (1.0571)
Disc	DN 900-1600: Stainless steel, GX5CrNiMo19-11-2 (1.4408)
Seat	DN 900-1600: 1.4542 + HCr plating
Stem	DN 900-1600: Stainless steel, X3CrNiMoN27-5-2 (1.4460)
Stem seal	DN 900-1600: FPM
Bearing	DN 900-1600: PTFE + AISI 316 net

Mounting

welding / welding, GOST

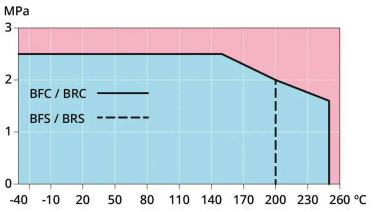
Operation

DN 900-1600	manual gear

Operating conditions

Body	PN 25
Trim	16 bar
Temperature	-40 °C - +200 °C
Leakage rate	A (EN 12266-1)

DN 1200–1600: -20 °C – +200 °C. Below 0 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

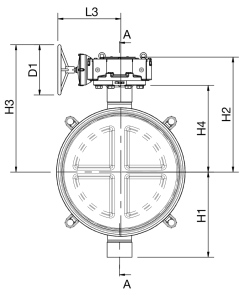


DN 900-1600

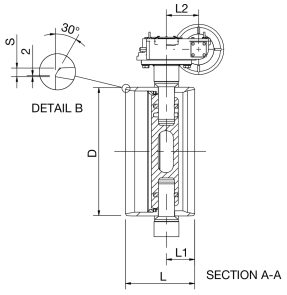
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Dimensions

DN	PN	Product no.	D	D1	H1	H2	H3	H4	L	L1	L2	L3	S	Kg
900	16	BRS900W1/GS	920.0	400	631.0	853	948	623	510	221.0	256	505	14	1067
1000	16	BRS1000W1/GS	1020.0	400	678.0	919	1014	689	550	224.0	256	506	15	1289
1200	16	BRS1200W1/GS	1220.0	500	730.0	1157	1273	856	580	285.0	250	632	15	2112
1400	16	BRS1400W1/GS	1420.0	630	871.0	1272	1456	963	600	228.0	250	636	18	2863
1600	16	BRS1600W1/GS	1620.0	800	1036.0	1574	1734	1104	790	372.5	400	901	20	5784

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