Vexve shut-off butterfly valve

Series BRSW1, welding / welding, EN (DIN), reduced bore, DN 900-1400, PN 16



DN 900-1400

Materials

Body	DN 900-1400: Steel, P355NL1 (1.0566) / P355QH1 (1.0571)
Disc	DN 900-1400: Stainless steel, GX5CrNiMo19-11-2 (1.4408)
Seat	DN 900-1400: 1.4542 + HCr plating
Stem	DN 900-1400: Stainless steel, X3CrNiMoN27-5-2 (1.4460)
Stem seal	DN 900-1400: FPM
Bearing	DN 900-1400: PTFE + AISI 316 net

Mounting

welding / welding, EN (DIN)

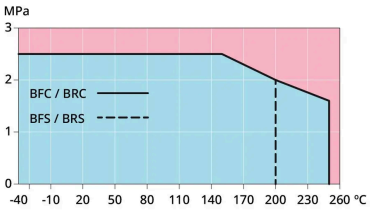
Operation

DN 900-1400	manual gear

Operating conditions

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

DN 1200–1400: -20 °C – +200 °C. Below 0 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

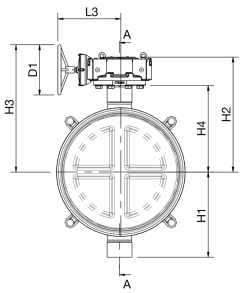


DN 900-1400

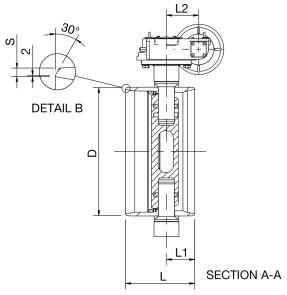
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Dimensions

DN	PN	Product no.	D	D1	H1	H2	H3	H4	L	L1	L2	L3	S	Kg
900	16	BRS900W1	914.0	400	631.0	853	948	623	510	221.0	256	505	10	1063
1000	16	BRS1000W1	1016.0	400	678.0	919	1014	689	550	224.0	256	506	10	1280
1200	16	BRS1200W1	1219.0	500	730.0	1157	1273	856	580	285.0	250	632	15	2112
1400	16	BRS1400W1	1422.0	630	871.0	1272	1391	963	600	228.0	250	636	18	2863

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