Vexve control and shut-off butterfly valve

Series BRCF1, flange / flange, reduced bore, DN 900-1000, PN 16



DN 900-1000

Materials

Body	DN 900-1000: Steel, P355NL1 (1.0566) / P355QH1 (1.0571)
Disc	DN 900-1000: Stainless steel, GX5CrNiMo19-11-2 (1.4408)
Seat	DN 900-1000: 1.4542 + HCr plating
Stem	DN 900-1000: Stainless steel, X3CrNiMoN27-5-2 (1.4460)
Stem seal	DN 900-1000: Graphite
Bearing	DN 900-1000: PTFE + AISI 316 net

Mounting

flange / flange	EN 1092-1 Available PN 16

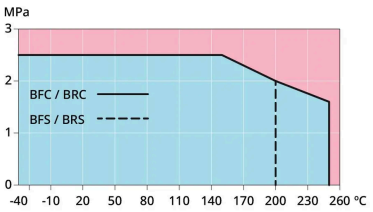
Operation

DN 900-1000	manual gear

Operating conditions

Body	PN 25
Trim	16 bar
Temperature	-40 °C - +250 °C
Leakage rate	A (EN 12266-1)

Below 0 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

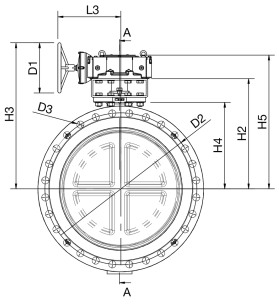


DN 900-1000

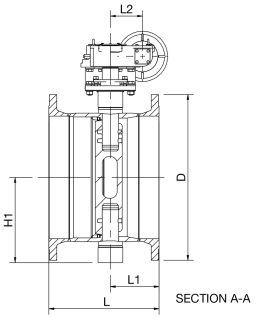
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DN 900-1000



DN 900-1000

Dimensions

DN	PN	Product no.	D	D1	D2	D3	H1	H2	H3	H4	H5	L	L1	L2	L3	Kg
900	16	BRC900F1	1125.0	400	1050	39	631.0	813	1098	623	1003	754	344.0	256	505	1429
1000	16	BRC1000F1	1255.0	400	1170	42	678.0	879	1164	689	1069	832	365.0	256	506	1804

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