Vexve control and shut-off butterfly valve

Series BRCW1/GS, welding / welding, GOST, reduced bore, DN 900-1200, PN 16



DN 900-1200

Materials

Body	DN 900-1200: Steel, P355NL1 (1.0566) / P355QH1 (1.0571)
Disc	DN 900-1200: Stainless steel, GX5CrNiMo19-11-2 (1.4408)
Seat	DN 900-1200: 1.4542 + HCr plating
Stem	DN 900-1200: Stainless steel, X3CrNiMoN27-5-2 (1.4460)
Stem seal	DN 900-1200: Graphite
Bearing	DN 900-1200: PTFE + AISI 316 net

Mounting

welding / welding, GOST

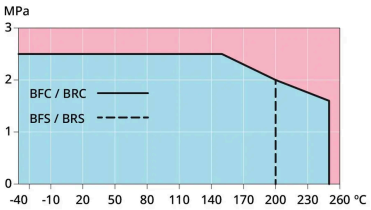
Operation

DN 900-1200	manual gear

Operating conditions

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

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

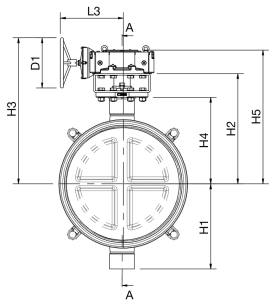


DN 900-1200

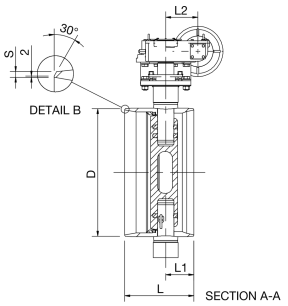
Copyright © Vexve Oy - All rights reserved

Vexve control and shut-off butterfly valve

Series BRCW1/GS, welding / welding, GOST, reduced bore, DN 900-1200, PN 16



DN 900-1200



DN 900-1200

Dimensions

DN	PN	Product no.	D	D1	H1	H2	H3	H4	H5	L	L1	L2	L3	S	Kg
900	16	BRC900W1/GS	920.0	400	631.0	813	1098	623	1003	510	221.0	256	505	14	1126
1000	16	BRC1000W1/GS	1020.0	400	678.0	879	1164	689	1069	550	224.0	256	506	15	1353
1200	16	BRC1200W1/GS	1220.0	500	730.0	1043	1423	856	1304	580	285.0	250	632	15	2178

Copyright © Vexve Oy - All rights reserved