Vexve control and shut-off butterfly valve

Series BRCW1, welding / welding, EN (DIN), 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, EN (DIN)

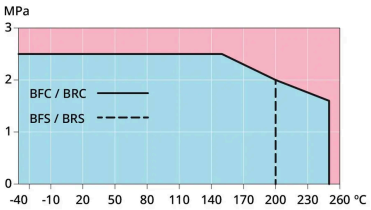
Operation

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.

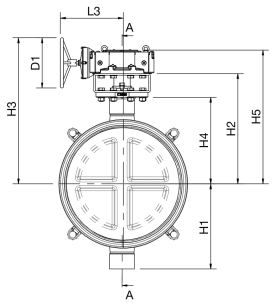


DN 900-1200

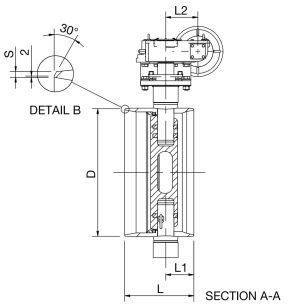
Copyright © Vexve Oy - All rights reserved

Vexve control and shut-off butterfly valve

Series BRCW1, welding / welding, EN (DIN), 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	914.0	400	631.0	813	1098	623	1003	510	221.0	256	505	10	1122
1000	16	BRC1000W1	1016.0	400	678.0	879	1164	689	1069	550	224.0	256	506	10	1344
1200	16	BRC1200W1	1219.0	500	730.0	1043	1423	856	1304	580	285.0	250	632	15	2178

Copyright © Vexve Oy - All rights reserved