

Tie-in Ball Valve / Ball Valve for one time operation

BBF/KSF-V-HE, DN 20-200, PN 25

Full Bore

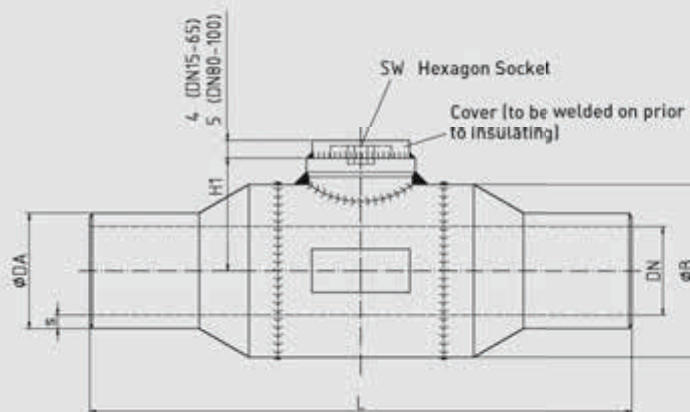


Standard Materials:

- Body:** Forged Steel / Steel
- Ball:** Stainless Steel
- Stem:** Stainless Steel
- Ball seals:** PTFE
- Stem seals:** EPDM
- Operating Temperature:** up to +150 °C

Design features:

- Delivery includes a cap for proper weld execution in accordance with "AGFW Arbeitsblatt FW401" (up to DN100).
The installation instructions (included in the delivery) must be followed!
- Stem design with double o-ring seals.



For deviating operating conditions please send us a written request stating the fluids, as well as the pressure and temperature range.

Further options for these ball valves are listed on page 48.

DN	PN	Da	s	L	B	H1	SW	Weight	Item No.
mm	bar	mm	mm	mm	mm	mm	mm	kg	
20	25	26,9	3,2	160	44	31,6	6	1,0	010.2041
25	25	33,7	3,6	180	54	35	6	1,5	010.4421
32	25	42,4	3,6	200	63,5	49,5	10	2,0	010.4422
40	25	48,3	3,6	210	76	55	10	2,7	010.1111
50	25	60,3	3,6	250	89	62,5	10	4,2	010.1112
65	25	76,1	3,6	270	121	77,5	10	7,9	010.1113
80	25	88,9	4,0	280	140	100	12	9,7	010.1114
100	25	114,3	4,0	300	171	114	12	14,8	010.1147
125 ¹	25	139,7	4,5	350	203	149	22	26,5	010.9215
150 ¹	25	168,3	5,0	400	254	188	32	49,5	010.6078
200 ¹	25	219,1	6,3	460	324	223	32	84,0	010.2914

¹This ball valve is operated with an external square adapter, a torospherical closure (not included in the delivery) should be welded on.