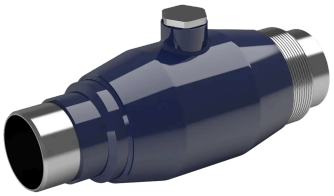
Vexve branching valve, hot tapping valve

Series 126, welding / welding, EN (DIN), DN 20-125 full bore, DN 150 reduced bore, PN 25-40



DN 20-150

Materials

Body	DN 20-150: Steel, P235GH (1.0345)
Ball	DN 20-150: Stainless steel, X5CrNi18-10 (1.4301)
Ball seal	DN 20-150: PTFE+C
Stem	DN 20-150: Stainless steel, X8CrNiS18-9 (1.4305)
Stem seal	DN 20-150: FPM

Mounting

welding / welding, EN (DIN)

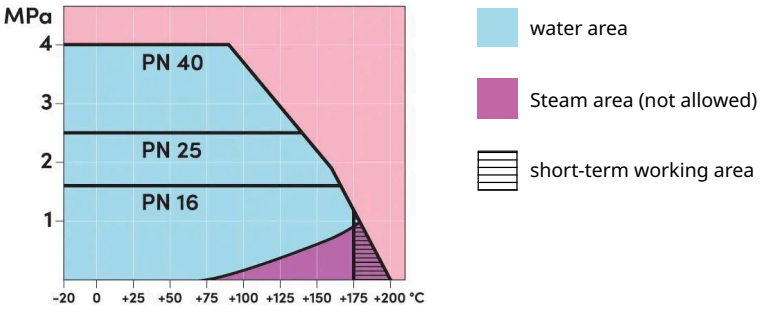
Operation

DN 20-150	with a socket wrench

Operating conditions

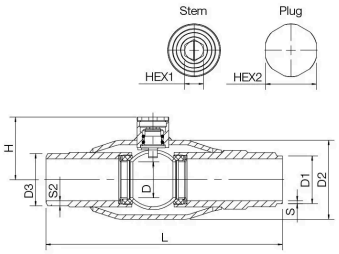
Temperature	-20 °C - +200 °C
Leakage rate	A (EN 12266-1)

Below -20 °C contact manufacturer. Lowest allowed ambient temperature -40 °C.

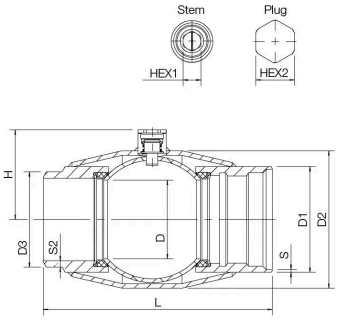


DN 20-150

Series 126, welding / welding, EN (DIN), DN 20-125 full bore, DN 150 reduced bore, PN 25-40



DN 20-125



DN 150

Dimensions

DN	PN	Product no.	D	D1	D2	D3	H	L	S	S2	HEX1	HEX2	Kg
20	40	126020	20.0	26.9	48.3	33.7	40	170	2.3	5.9	9	22	1.0
25	40	126025	25.0	33.7	60.3	36.5	45	209	2.6	4.0	9	22	1.2
32	40	126032	32.0	42.2	70.0	46.2	50	209	2.5	4.5	9	22	1.7
40	40	126040	40.0	48.3	76.1	52.1	56	228	2.6	4.6	9	22	1.8
50	40	126050	50.0	59.6	101.6	64.0	74	260	2.6	4.7	15	32	3.1
65	25	126065	65.0	76.1	121.0	80.3	88	280	2.9	5.0	15	32	4.5
80	25	126080	80.0	88.9	139.7	94.5	102	320	3.2	6.0	15	36	6.8
100	25	126100	100.0	114.0	177.8	120.0	123	349	3.5	6.5	19	41	11.0
125	25	126125	125.0	139.7	219.1	151.7	143	385	5.6	8.4	19	41	21.0
150	25	126150	125.0	166.6	219.1	151.7	143	380	3.7	8.4	19	41	23.0

*DN 150 reduced bore