



Size	L	B	ØD	ØW	Ød	H	weight (kg)
1½	216	12,7	12,7	350	29	490	41,2

Test Pressure 2500lb		
Test pres.	Shell test	63.8
	Back Seal test	46.8
	Closure seat test	46.8
	Closure test (Air)	0.6
Suitable Temp.		-29~540°C
Suitable Media		W.O.G

Table of standard used materials		
No	name	material- EN /DIN
1	Body	10CrMo9-10 (1.7380)
2	Seat	X12Cr13 (1.4006)+STL
3	Disc	X12Cr13 (1.4006)+STL
4	Stem	X12Cr13 (1.4006)
5	Sealing seat	X12Cr13 (1.4006)+STL
6	Sealing ring	X5CrNi18-10 (1.4301)
7	Bonnet	10CrMo9-10 (1.7380)
8	Packing	Graphite
9	Packing	Graphite
10	Pin	X5CrNi18-10 (1.4301)
11	Eye bolt	40CrMoV4-6 (1.7711)
12	Hex nut	42CrMo4 (1.7225)
13	Gasket	X20Cr13 (1.4021)
14	Nut	X20Cr13 (1.4021)
15	Gland	X12Cr13 (1.4006)
16	Cover	13CrMo4-5 (1.7335)
17	Gasket	56Mn4 (1.1233)
18	Stern nut	1.4006+SH
19	Handwheel	Cast iron
20	Jam nut	C25 (1.0406)

[illegible]