



**APPLICABLE STANDARDS:**

- ▲ BASIC DESIGN, API 602 & ANSI B16.34
- ▲ SOCKET-WELD (S.W), ANSI B16.11
- ▲ STANDARD MATERIAL: A105.LF2.F5.F11.F22  
F304.F304L.F316.F316L

Nominal diameter	Reduced Port	mm(in)	8(1/4)	10(3/8)	15(1/2)	20(3/4)	25(1)	32(1¼)	40(1½)	50(2)	—
	Full Port	mm(in)	—	—	10(3/8)	15(1/2)	20(3/4)	25(1)	32(1¼)	40(1½)	50(2)
d	mm		7	7	10	13	17	23	30	37	46.5
L	mm		79	79	79	92	111	120	152	172	200
H	mm		61	61	61	61	78	84	103	118	132
W	kg		1.58	1.54	1.52	1.72	2.83	6.5	7.8	9.65	10.8

Due to continuous development of our products, we reserve the right to modify our product design or construction without prior notice.