

		Type 30	Type 30 fire safe design
1	Body	A494 CW12MW (2.4537)	A494 CW12MW (2.4537)
2	Butt weld end	A494 CW2MW (HC-276/2.4819)	A494 CW2MW (HC-276/2.4819)
2	Screw end	A494 CW12MW (2.4537)	A494 CW12MW (2.4537)
3	Ball	A494 CW12MW (2.4537)	A494 CW12MW (2.4537)
3a	Pressure release bore	option	option
4	Stem	A494 CW 12MW (2.4537)	A494 CW 12MW (2.4537)
5	Stem seal	PTFE	PTFE
6	Stem packing	PTFE/CPTFE	Graphite
7	Stem seal follower	1.4401	1.4401
8	Belleville washer	1.4310	1.4310
9	Nut	CrNi, A2-70	CrNi, A2-70
10	Body seal	PTFE chambered	Graphite chambered
11	Seat	PTFE (standard), RPTFE opt.	PTFE (standard), RPTFE opt.
12	Nut / saddle lock	1.4301	1.4301
13/14	Screw / nut	A2-70	A2-70
15/16	Handle / Sleeve	1.4301 / PVC	1.4301 / PVC
23	Secondary seal	option, Viton / PTFE	option, Viton / PTFE
24	Retaining ring, DN 50	A494 CW 12MW (2.4537)	A494 CW 12MW (2.4537)

DN	A	A1	H	T	M	F	ØC	ØP DIN/ISO	ØP1 ISO	ØP1 DIN
10-3/8"	67.3	20.7	45	120	M5	F03	10	17.2	14	13.6
15-1/2"	71.2	24.6	48	120	M5	F03	15	21.3	18.1	17.3
25-1"	108	41.3	66	147	M5	F04	25.4	33.7	29.7	28.5
40-11/2"	128	56.3	84	182	M6	F05	38.1	48.3	44.3	43.1
50-2"	151.2	72.6	93	272	M6	F05	50.8	60.3	56.3	54.5

DN	Ø P SCH10	Ø P1 SCH10	E	Ø D	B1	B2	B4	G	4xS	weight kg
10-3/8"	17.15	13.85	5.5	3/8"-UNF	10.6	31.6	7.5	15.9	M6x45	0.7
15-1/2"	21.34	17.12	5.5	3/8"-UNF	10.6	31.6	7.5	19	M6x50	1.0
25-1"	33.4	27.86	7.54	7/16"-UNF	23.6	37.2	14	25.5	M8x75	2.5
40-11/2"	48.26	42.72	8.66	9/16"-UNF	30	48.2	17.5	33	M10x96	5.1
50-2"	60.33	54.79	8.66	9/16"-UNF	30	58.4	17.5	41.5	M12x120	8.5