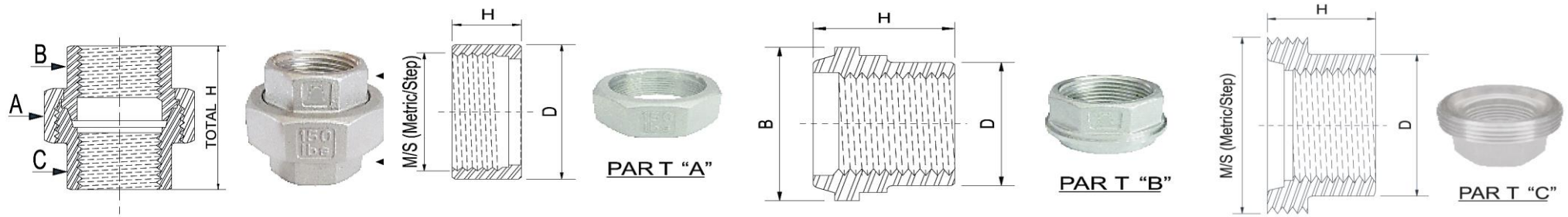




**STAINLESS STEEL
150 LBS SCREWED FITTINGS
BSPP (ISO 228-1), BSPT (ISO 7-1), NPT THREAD**

DIMENSION CONFORM TO ASME B16.3 AND ANSI/MSS SP-114-2018 WHERE APPLICABLE
MATERIAL CONFORM TO ASTM A351 GR. CF8 & CF8M
PRESSURE-TEMPERATURE RATINGS 300 PSI (-29 TO 66°C)
MADE BY LOST WAX INVESTMENT CASTING

UNION F.F CONICAL SEAT **Standard Pattern**



SIZE	Total H (mm)	PART "A"				PART "B"			PART "C"				Weight Kg/Pc
		D (mm)	H (mm)	M/S (mm)		B (mm)	D (mm)	H (mm)	D (mm)	H (mm)	M/S (mm)		
¼"	36.8	30.0	15.6	24	1.5	22.15	18.3	20.1	18.0	18.6	24	1.5	0.10
⅜"	40.5	35.0	14.4	30	1.5	27.00	22.0	22.0	22.0	20.5	30	1.5	0.13
½"	42.1	43.0	17.3	36	2.0	33.40	27.0	23.0	27.0	21.8	36	2.0	0.21
¾"	48.3	47.0	18.8	42	2.0	38.30	32.0	26.5	32.0	24.8	42	2.0	0.26
1"	47.4	53.0	19.3	48	2.0	44.90	38.0	25.5	38.0	24.0	48	2.0	0.30
1¼"	58.3	71.0	25.9	62	2.0	59.25	49.0	32.4	49.0	31.0	62	2.0	0.72
1½"	63.4	77.0	24.6	68	2.0	65.40	55.0	36.6	55.0	31.1	68	2.0	0.80
2"	67.5	92.0	27.3	82	2.5	78.90	67.0	33.3	67.0	37.5	82	2.5	1.19
2½"	72.3	109.0	28.0	100	2.5	96.50	82.0	42.0	82.0	36.3	100	2.5	1.44
3"	86.5	122.0	29.0	110	2.5	110.0	96.0	49.3	96.0	43.0	114	2.5	2.00
4"	102.0	152.0	40.0	142	2.5	142.0	126.0	54.0	126.0	53.0	146	2.5	4.11