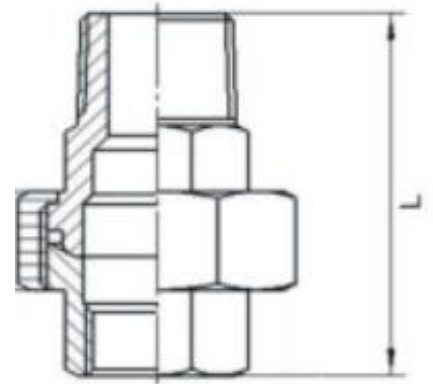


**Female socket union**



**Male/female socket union**



Nominal bore		Thickness of nut dim. T	Overall length dim. L		Weight each	
			Female	Male/female	Female	Male/female
Metric	Imperial	mm	mm	mm	kgs	kgs
6mm	1/8"	11.0	22.8	39.5	0.09	0.09
8mm	1/4"	12.0	26.3	45.0	0.10	0.11
10mm	3/8"	13.0	27.8	39.0	0.08	0.08
15mm	1/2"	14.0	33.0	44.5	0.13	0.14
20mm	3/4"	16.5	35.0	47.6	0.18	0.20
25mm	1"	17.0	41.0	55.5	0.33	0.35
32mm	1 1/4"	17.0	44.2	61.2	0.41	0.46
40mm	1 1/2"	18.5	47.5	64.5	0.57	0.63
50mm	2"	20.5	51.5	72.0	0.82	0.91
65mm	2 1/2"	23.0	68.5	101.0	1.29	2.45
80mm	3"	26.0	78.0	108.0	1.65	2.97
100mm	4"	29.0	91.5	128.5	2.90	4.97

Female unions are available as cone seat or flat seat; flat seat are fitted with PTFE washer. Male female unions are available only as cone seat.