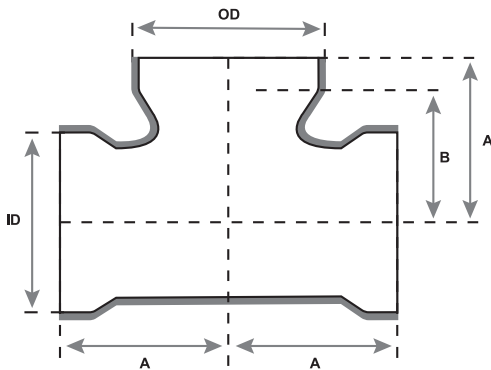


TEE

INTENDED FOR USE WITH CLASS 200
COPPER NICKEL TUBE IAW MIL-T-16420

SERVICE RATING TABLE

Nominal Pipe Size (INCHES)	Maximum Working Pressure (LB/IN ²)	Maximum Temperature (F°)
1/4 through 12	200	150



BELLED END

SPECIFICATION: DWG 802-5959353 / MSS-SP-119

PRESSURE RATING: 200 PSIG (WOG)



90/10 CUNI
(ALLOY C70600)

70/30 CUNI
(ALLOY C71500)

AVAILABLE ALLOYS: CUNI 90/10 & CUNI 70/30

NOMINAL PIPE SIZE	ID	OD MIN	A	B
1/4	0.540	0.670	0.69	0.38
3/8	0.675	0.805	0.91	0.59
1/2	0.840	0.970	1.09	0.78
3/4	1.050	1.180	1.25	0.94
1	1.315	1.445	1.5	1.12
1 1/4	1.660	1.804	1.88	1.44
1 1/2	1.900	2.044	2.25	1.69
2	2.375	2.541	2.50	1.94
2 1/2	2.875	3.041	3.00	2.25
3	3.500	3.690	3.38	2.62
3 1/2	4.000	4.190	3.75	2.94
4	4.500	4.718	4.12	3.31
5	5.563	5.813	4.88	3.94
6	6.625	6.893	5.62	4.62
8	8.625	8.927	7.00	5.75
10	10.750	11.124	8.50	7.06
12	12.75	13.250	10.00	8.43

NOTES: Fittings may be ordered with reduced ends.

Sizes not shown may be available upon request.

Dimension shown reflect NAVSEA DWG 802-5959353, App. B

All sizes are in inches.