

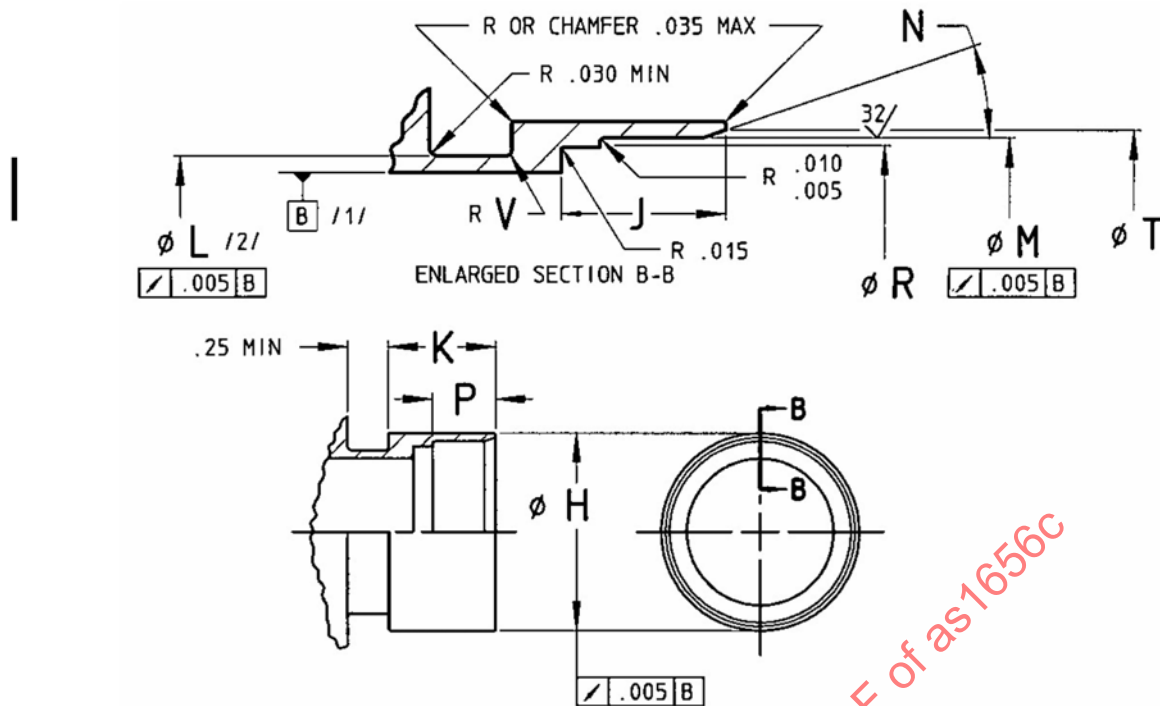


FIGURE 2 - FEMALE FERRULE

TABLE 2 - FEMALE FERRULE DIMENSIONS /3/ /4/

BASIC NO. AS1656-2 /11/ SIZE CODE	NOM TUBE SIZE REF	H $\pm .004$	J $\pm .010$	K $\pm .003$	L $\pm .003$	M $\pm .002$	N $\pm 2^\circ$	P $\pm .010$	R	T	V
05	.312	.555	.461	.588	.406	.485	35	.428	.445	.514	.010-.025
06	.375	.617	.461	.588	.468	.547	35	.428	.507	.576	.010-.025
08	.500	.762	.471	.598	.622	.692	35	.433	.652	.721	.010-.025
10	.625	.887	.471	.598	.747	.817	35	.433	.777	.846	.010-.025
12	.750	1.067	.551	.678	.887	.997	35	.473	.957	1.026	.020-.040
16	1.000	1.343	.631	.758	1.139	1.273	30	.513	1.233	1.305	.020-.040
20	1.250	1.593	.631	.758	1.389	1.523	30	.513	1.483	1.555	.020-.040
24	1.500	1.863	.631	.758	1.639	1.793	30	.513	1.753	1.825	.020-.040
28	1.750	2.114	.631	.758	1.889	2.044	30	.513	2.004	2.076	.020-.040
32	2.000	2.387	.661	.788	2.142	2.317	30	.528	2.277	2.349	.020-.040
36	2.250	2.637	.661	.788	2.392	2.567	30	.528	2.527	2.599	.020-.040
40	2.500	2.887	.661	.788	2.642	2.817	30	.528	2.777	2.849	.020-.040
48	3.000	3.387	.661	.788	3.142	3.317	30	.528	3.277	3.349	.020-.040
56	3.500	3.901	.661	.788	3.642	3.831	30	.528	3.791	3.863	.020-.040
64	4.000	4.407	.661	.788	4.151	4.337	30	.543	4.297	4.369	.020-.040

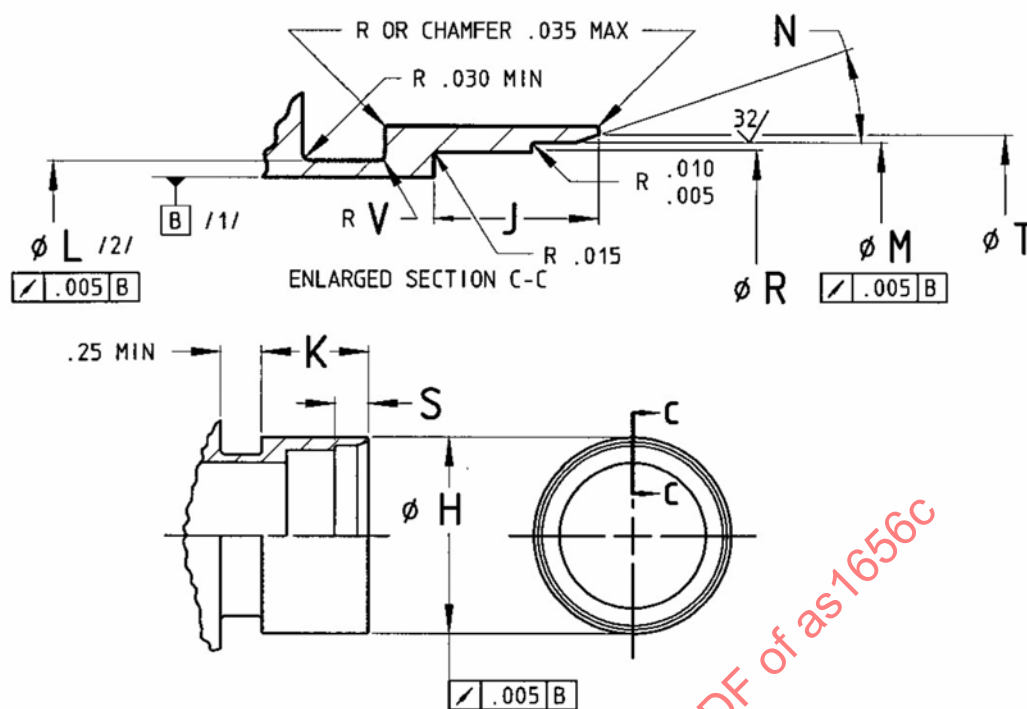


FIGURE 3 - FEMALE FERRULE (FOR HOSE ENDS ONLY)

TABLE 3 - FEMALE FERRULE DIMENSIONS FOR HOSE ENDS /3/ /4/

BASIC NO. AS1656-3 /11/ SIZE CODE	NOM TUBE SIZE REF	H $\pm .004$	J $\pm .010$	K $\pm .003$	L $\pm .003$	M $\pm .002$	N $\pm 2^\circ$	R	S $\pm .010$	T	V
05	.312	.555	.461	.588	.406	.485	35	.445	.178	.514	.010-.025
06	.375	.617	.461	.588	.468	.547	35	.507	.178	.576	.010-.025
08	.500	.762	.471	.598	.622	.692	35	.652	.183	.721	.010-.025
10	.625	.887	.471	.598	.747	.817	35	.777	.183	.846	.010-.025
12	.750	1.067	.551	.678	.887	.997	35	.957	.233	1.026	.020-.040
16	1.000	1.343	.631	.758	1.139	1.273	30	1.233	.273	1.305	.020-.040
20	1.250	1.593	.631	.758	1.389	1.523	30	1.483	.273	1.555	.020-.040
24	1.500	1.863	.631	.758	1.639	1.793	30	1.753	.273	1.825	.020-.040
28	1.750	2.114	.631	.758	1.889	2.044	30	2.004	.273	2.076	.020-.040
32	2.000	2.387	.661	.788	2.142	2.317	30	2.277	.288	2.349	.020-.040
36	2.250	2.637	.661	.788	2.392	2.567	30	2.527	.288	2.599	.020-.040
40	2.500	2.887	.661	.788	2.642	2.817	30	2.777	.288	2.849	.020-.040
48	3.000	3.387	.661	.788	3.142	3.317	30	3.277	.288	3.349	.020-.040
56	3.500	3.901	.661	.788	3.642	3.831	30	3.791	.288	3.863	.020-.040
64	4.000	4.407	.661	.788	4.151	4.337	30	4.297	.303	4.369	.020-.040