

TABLE 1A - DIMENSIONS A THROUGH EA

BASIC NO. AS6123 /15/ SIZE CODE	NOMINAL TUBE SIZE END 1	NOMINAL TUBE SIZE END 2	NOMINAL TUBE SIZE END 3	A MAX	A1 MAX	B MAX	B1 MAX	C ±.015	ØE MAX	ØEA MAX
040404	.250	.250	.250	1.112	.959	1.112	.959	.767	.435	.435
050505	.3125	.3125	.3125	1.258	1.110	1.258	1.110	.786	.503	.503
060606	.375	.375	.375	1.464	1.237	1.464	1.237	.846	.580	.580
080808	.500	.500	.500	1.765	1.505	1.765	1.505	1.032	.755	.755
100808	.625	.500	.500	1.780	1.540	1.765	1.505	1.095	.929	.755
101008	.625	.625	.500	1.780	1.540	1.780	1.540	1.095	.929	.929
101010	.625	.625	.625	1.843	1.603	1.843	1.603	1.158	.929	.929
101012	.625	.625	.750	1.968	1.728	1.968	1.728	1.331	.929	.929
101016	.625	.625	1.000	2.093	1.853	2.093	1.853	1.465	.929	.929
121206	.750	.750	.375	2.103	1.823	2.103	1.823	1.112	1.150	1.150
121212	.750	.750	.750	2.103	1.823	2.103	1.823	1.346	1.150	1.150
161616	1.000	1.000	1.000	2.618	2.238	2.618	2.238	1.505	1.474	1.474
202020	1.250	1.250	1.250	3.069	2.654	3.069	2.654	1.627	1.768	1.768
242424	1.500	1.500	1.500	3.600	3.105	3.600	3.105	1.747	2.070	2.070

TABLE 1B - DIMENSIONS F THROUGH JA

BASIC NO. AS6123 /15/ SIZE CODE	NOMINAL TUBE SIZE END 1	NOMINAL TUBE SIZE END 2	NOMINAL TUBE SIZE END 3	ØF MIN	ØFA MIN	G ±.015	J /12/ TUBE DEDUCTION	JA /12/ TUBE DEDUCTION
040404	.250	.250	.250	.253	.253	.438	.419 +.150/-.180	.419 +.150/-.180
050505	.3125	.3125	.3125	.3155	.3155	.465	.435 +.150/-.180	.435 +.150/-.180
060606	.375	.375	.375	.378	.378	.563	.492 +.150/-.195	.492 +.150/-.195
080808	.500	.500	.500	.503	.503	.750	.590 +.150/-.210	.590 +.150/-.210
100808	.625	.500	.500	.629	.503	.875	.600 +.150/-.200	.590 +.150/-.210
101008	.625	.625	.500	.629	.629	.875	.600 +.150/-.200	.600 +.150/-.200
101010	.625	.625	.625	.629	.629	.875	.663 +.150/-.200	.663 +.150/-.200
101012	.625	.625	.750	.629	.629	1.063	.788 +.150/-.200	.788 +.150/-.200
101016	.625	.625	1.000	.629	.629	1.304	.913 +.150/-.200	.913 +.150/-.200
121206	.750	.750	.375	.754	.754	1.063	.783 +.150/-.245	.783 +.150/-.245
121212	.750	.750	.750	.754	.754	1.063	.783 +.150/-.245	.783 +.150/-.245
161616	1.000	1.000	1.000	1.004	1.004	1.304	.928 +.150/-.330	.928 +.150/-.330
202020	1.250	1.250	1.250	1.255	1.255	1.618	1.104 +.150/-.375	1.104 +.150/-.375
242424	1.500	1.500	1.500	1.505	1.505	1.806	1.275 +.150/-.425	1.275 +.150/-.425

TABLE 1C - DIMENSIONS T THROUGH W1A

BASIC NO. AS6123 /15/ SIZE CODE	NOMINAL TUBE SIZE END 1	NOMINAL TUBE SIZE END 2	NOMINAL TUBE SIZE END 3	(T) THREAD PER AS8879	W MIN	WA MIN	W1 MAX	W1A MAX
040404	.250	.250	.250	.4375-20 UNJF-3A	.185	.185	.604	.604
050505	.3125	.3125	.3125	.5000-20 UNJF-3A	.180	.180	.724	.724
060606	.375	.375	.375	.5625-18 UNJF-3A	.195	.195	.883	.883
080808	.500	.500	.500	.7500-16 UNJF-3A	.210	.210	1.076	1.076
100808	.625	.500	.500	.7500-16 UNJF-3A	.225	.210	1.076	1.076
101008	.625	.625	.500	.7500-16 UNJF-3A	.225	.225	1.076	1.076
101010	.625	.625	.625	.8750-14 UNJF-3A	.225	.225	1.076	1.076
101012	.625	.625	.750	1.0625-12 UNJ-3A	.225	.225	1.076	1.076
101016	.625	.625	1.000	1.3125-12 UNJ-3A	.225	.225	1.076	1.076
121206	.750	.750	.375	.5625-18 UNJF-3A	.235	.235	1.201	1.201
121212	.750	.750	.750	1.0625-12 UNJ-3A	.235	.235	1.201	1.201
161616	1.000	1.000	1.000	1.3125-12 UNJ-3A	.260	.260	1.566	1.566
202020	1.250	1.250	1.250	1.6250-12 UNJ-3A	.285	.285	1.829	1.829
242424	1.500	1.500	1.500	1.8750-12 UNJ-3A	.310	.310	2.178	2.178



AEROSPACE STANDARD

FITTING ASSEMBLY, TEE, AXIALLY SWAGED ON THE
RUN, MALE FLARELESS ON THE SIDE,
HYDRAULIC, UP TO 1500 PSI

AS6123

SHEET 2 OF 4

REV.



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