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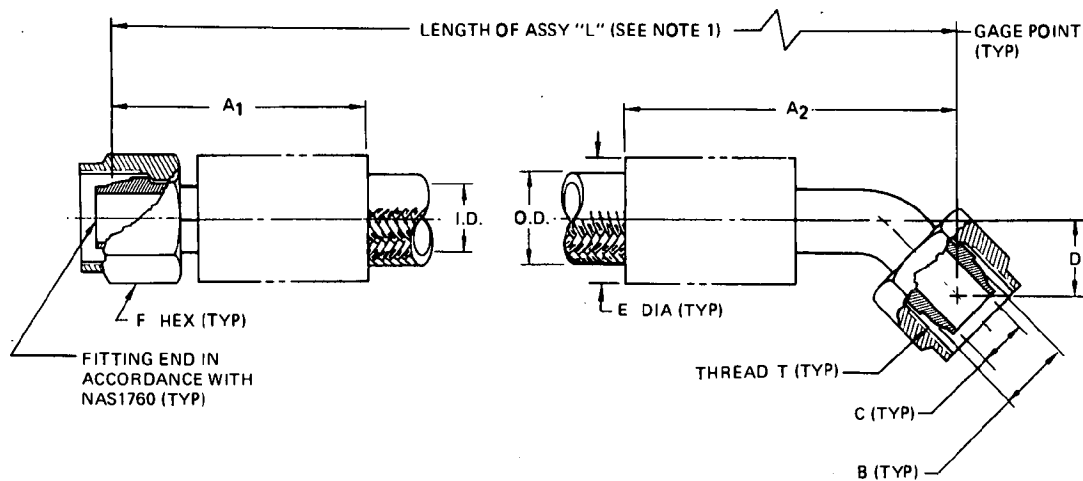


TABLE I

HOSE ASSEMBLY NO. AND SIZE CODE	HOSE ASSY. SIZE (REF)	THREAD T PER MIL-S-8879 (REF)	A ₁ MAX	A ₂ MAX	B GAGE DIA BASIC	C MIN DIA THRU 2	D		E MAX	F HEX ACROSS FLATS (REF)	HOSE I.D. MIN	HOSE O.D.	
							MIN	MAX				MIN.	MAX.
AS1474-04	1/4	.4375-20 UNJF-3B	1.42	1.80	.2930	.174	.33	.39	.67	.58	.235	.35	.39
AS1474-06	3/8	.5625-18 UNJF-3B	1.52	2.16	.4120	.291	.42	.48	.82	.69	.360	.54	.57
AS1474-08	1/2	.7500-16 UNJF-3B	1.67	2.51	.5600	.409	.57	.53	1.03	.88	.485	.68	.73
AS1474-10	5/8	.8750-14 UNJF-3B	1.95	2.84	.6730	.495	.57	.63	1.18	1.00	.810	.81	.86
AS1474-12	3/4	1.0625-12 UNJ-3B	1.99	3.17	.8100	.646	.62	.67	1.47	1.25	.735	.93	.98
AS1474-16	1	1.3125-12 UNJ-3B	2.30	3.80	1.0620	.898	.76	.82	1.75	1.50	.985	1.20	1.24

TABLE II

HOSE ASSEMBLY LENGTH	AVAILABLE INCREMENTS	TOLERANCE
UNDER 18 INCHES	(NOT LESS THAN) .125 INCH	(PLUS OR MINUS) .125 INCH
18 TO 36 INCHES	(NOT LESS THAN) .250 INCH	(PLUS OR MINUS) .250 INCH
36 TO 50 INCHES	(NOT LESS THAN) .500 INCH	(PLUS OR MINUS) .500 INCH
OVER 50 INCHES	(NOT LESS THAN) 1.000 INCH	(PLUS OR MINUS) 1 PER CENT

TABLE III

HOSE SIZE (REF)	MAXIMUM WEIGHTS		
	HOSE LBS/INCH	STANDARD END FITTING (LBS) EACH	
		STRAIGHT	45°
04	.004	.035	.038
06	.008	.059	.059
08	.011	.065	.068
10	.015	.084	.090
12	.016	.129	.144
16	.024	.193	.209