



DASH NO.	TUBE O.D.	A	B	C	D	E	F
1	1/8	.129	.160	.213	.281	.084	.178
		.131	.150	.203	.275	.078	.175
2	3/16	.190	.250	.322	.281	.084	.256
		.193	.230	.312	.275	.078	.252
3	1/4	.255	.316	.380	.339	.102	.338
		.258	.296	.370	.333	.096	.334
4	5/16	.318	.379	.448	.339	.102	.400
		.321	.359	.438	.333	.096	.396
5	3/8	.380	.441	.505	.378	.122	.461
		.383	.421	.495	.372	.116	.457
6	1/2	.506	.567	.635	.378	.122	.589
		.509	.547	.625	.372	.116	.585
7	5/8	.633	.694	.760	.418	.122	.715
		.636	.674	.750	.412	.116	.711
8	3/4	.758	.819	.885	.418	.122	.840
		.761	.799	.875	.412	.116	.836
9	7/8	.883	.944	1.010	.418	.122	.965
		.886	.924	1.000	.412	.116	.961
10	1	1.008	1.069	1.135	.418	.122	1.090
		1.011	1.049	1.125	.412	.116	1.086
11	1 1/4	1.261	1.322	1.416	.418	.122	1.344
		1.264	1.302	1.406	.412	.116	1.340
12	1 1/2	1.511	1.572	1.666	.418	.122	1.593
		1.514	1.552	1.656	.412	.116	1.589

MATERIAL: STEEL, IN ACCORDANCE WITH FEDERAL STANDARD NO. 66, AISI-C-1112, C-1113, C-1117, C-1118 OR C-1137.

FINISH: CADMIUM PLATED, SPECIFICATION QQ-P-416, TYPE II, CLASS 3.

TOLERANCE: UNLESS OTHERWISE SPECIFIED, DECIMALS ± .005, FRACTIONS ± 1/64, DEGREES ± 2°.

THREADS: THE THREADS SHALL BE IN ACCORDANCE WITH MIL-STD-H28/2.

PART NUMBER: THE PART NUMBER CONSISTS OF MS NUMBER PLUS THE DASH NUMBER, EXAMPLE: MS39212-1.

NOTES: 1. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

2. THIS ILLUSTRATION IS FOR IDENTIFICATION AND IS NOT INTENDED TO RESTRICT DESIGNS OR SHAPES NOT DIMENSIONED.

(E)

INACTIVE FOR NEW DESIGN. USE FOR MAINTENANCE PURPOSES ONLY. FOR NEW DESIGN USE MS51825.

This military standard is approved for use by the US Army Tank-Automotive Command, Department of the Army, and is available for use by all Departments and Agencies of the Department of Defense.

P.A. ARMY-AT Other Cust	TITLE SLEEVES, COMPRESSION, TUBE-HOSE FITTING - SAFETY SLEEVE TYPE	MILITARY STANDARD
		MS39212 (AT)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 1 OF 1

APPROVED 24 APRIL 1962 REVISED (A) 29 DEC 67 (B) 10 OCT 74 (C) 5 FEB 75 (D) 13 MAY 77 (E) 26 FEB 82