

MA2256A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.



TABLE 1 - DIMENSIONS

DN SIZE CODE	(TUBE SIZE IN INCHES)		A /11/	B /00/-0.13	C	D /12/	E ±0.13	F +0.13/-00	G	H PLCS	J PLCS	K /13/	L	WT KG/EA MAX
12	0.50	17.42	15.88	15.04	12.10	13.27	0.89	14.10	4	4	4	0.254	1.14/0.90	.003
16	0.62	20.60	19.05	18.21	16.13	15.47	0.89	14.10	4	4	4	0.254	1.14/0.90	.004
18	0.75	25.12	22.63	21.82	18.13	18.64	1.02	14.10	4	4	4	0.254	1.14/0.90	.005
25	1.00	32.13	29.01	28.17	25.18	24.99	1.02	14.71	4	4	4	0.254	1.14/0.90	.007
32	1.25	33.48	35.36	34.52	32.15	31.37	1.02	14.71	4	4	4	0.254	1.14/0.90	.008
38	1.50	45.34	41.71	40.64	38.15	37.59	1.02	17.40	5	5	5	0.254	1.14/0.90	.011
45	1.75	51.69	48.05	46.99	45.15	43.94	1.02	17.40	5	5	5	0.254	1.14/0.90	.015
50	2.00	58.62	54.48	53.34	50.15	50.29	1.52	17.40	5	5	5	0.254	1.14/0.90	.016
56	2.25	64.97	60.83	59.69	56.18	56.39	1.52	17.58	5	5	5	0.254	1.14/0.90	.018
63	2.50	71.32	67.18	66.04	63.18	62.61	1.52	17.58	5	5	5	0.254	1.65/1.40	.019
/9/ /9/	76 88	84.02 97.03	79.88 92.58	78.74 91.44	76.18 88.28	75.31 88.06	1.52 1.52	17.58 18.34	5 5	5 5	5 5	0.254 0.406	1.65/1.40 1.65/1.40	.024 .029
100	4.00	109.96	105.51	104.39	100.28	100.97	1.52	18.34	5	5	5	0.406	1.65/1.40	.032
/9/ /9/	114 124	122.68 135.38	118.24 130.94	117.09 129.79	114.28 124.23	113.67 126.37	1.52 1.90	19.56 24.54	6 8	6 8	6 8	0.610 0.610	2.28/2.03 2.28/2.03	.041 .052
/9/ /9/	140	148.08	143.64	142.49	140.28	139.07	1.90	24.54	8	8	8	0.610	2.28/2.03	.057



AEROSPACE STANDARD

FERRULE, COUPLING, FLEXIBLE,
VARIABLE CAVITY, THREADED,
FERRULE TUBE END, METRIC

MA2256
SHEET 2 OF 3

REV. A



Documents

Document Sharing Hub