

Extruded or cast and drawn alloy stocked size schedules

C14500

ASTM B301 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.375	0.037	0.438	1.125	0.321	3.851	2.000	1.014	12.170
0.500	0.063	0.760	1.250	0.396	4.753	2.250	1.284	15.403
0.625	0.099	1.188	1.375	0.479	5.752	2.500	1.585	19.016
0.750	0.143	1.711	1.500	0.570	6.845	2.750	1.918	23.010
0.875	0.194	2.392	1.625	0.670	8.034			
1.000	0.254	3.042	1.750	0.777	9.318			

C51000

ASTM B139 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
3/8	0.035	0.417	13/16	0.167	2.000	1 1/2	0.569	6.833
7/16	0.049	0.583	7/8	0.188	2.250	1 5/8	0.660	7.917
1/2	0.063	0.750	15/16	0.222	2.267	1 3/4	0.771	9.250
9/16	0.083	1.000	1	0.250	3.000	1 7/8	0.882	10.583
5/8	0.097	1.167	1 1/8	0.319	3.833	2	1.007	12.083
11/16	0.118	1.417	1 1/4	0.396	4.750	2 1/4	1.271	15.250
3/4	0.139	1.667	1 3/8	0.472	5.667	2 1/2	1.569	18.833

*H04 hard temper is standard stocked
Hexes available upon request.

C54400

ASTM B139 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
3/8	0.035	0.417	7/8	0.188	2.250	1 3/4	0.771	9.250
7/16	0.049	0.583	15/16	0.222	2.667	1 7/8	0.882	10.583
1/2	0.063	0.750	1	0.250	3.000	2	1.007	12.083
9/16	0.083	1.000	1 1/8	0.319	3.833	2 1/4	1.271	15.250
5/8	0.097	1.167	1 1/4	0.396	4.750	2 1/2	1.569	18.833
11/16	0.118	1.417	1 3/8	0.472	5.667	2 3/4	1.917	23.000
3/4	0.139	1.667	1 1/2	0.569	6.833			
13/16	0.167	2.000	1 5/8	0.660	7.917			

Hexes available upon request.

Extruded or cast and drawn alloy stocked size schedules continued

AMS 4640-C63000

Solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.3750	0.030	0.362	1.7500	0.656	7.867	4.5000	4.391	52.689
0.5000	0.054	0.652	1.8750	0.756	9.073	4.7500	4.872	58.468
0.6250	0.082	0.989	2.0000	0.846	10.152	5.0000	5.350	64.196
0.6875	0.102	1.222	2.0625	0.898	10.770	5.2500	5.930	71.158
0.7500	0.119	1.431	2.1250	0.949	11.388	5.5000	6.479	77.739
0.8125	0.141	1.702	2.2500	1.077	12.923	5.7500	7.059	84.700
0.8750	0.165	1.978	2.3750	1.189	14.262	6.0000	7.800	93.600
0.9375	0.189	2.240	2.5000	1.319	15.824	6.5000	9.091	109.091
1.0000	0.213	2.561	2.6250	1.454	17.443	6.7500	9.800	117.600
1.0625	0.240	2.875	2.7500	1.592	19.108	7.0000	10.491	125.895
1.1250	0.267	3.205	2.8750	1.778	21.336	7.5000	12.099	145.186
1.1875	0.297	3.561	3.0000	1.977	23.727	8.0000	13.557	162.679
1.2500	0.334	4.008	3.2500	2.393	28.717	8.5000	15.410	184.920
1.3750	0.399	4.791	3.5000	2.658	31.895	9.0000	17.422	209.075
1.4375	0.444	5.334	3.7500	3.052	36.632	9.5000	19.028	228.336
1.5000	0.480	5.760	4.0000	3.485	41.820	10.0000	21.267	255.200
1.6250	0.559	6.708	4.2500	3.879	46.542			

AMS 4590-C63020

Tubes

Nominal size I.D. x O.D.	Weight per inch	Weight per foot	Nominal size I.D. x O.D.	Weight per inch	Weight per foot	Nominal size I.D. x O.D.	Weight per inch	Weight per foot
1.500 x 2.750	1.151	13.812	2.500 x 4.250	2.570	30.845	3.000 x 5.000	3.468	41.620
x 3.000	1.462	17.542				5.500	4.604	55.248
			2.750 x 4.500	2.761	33.137	6.000	5.850	70.198
1.750 x 3.250	1.625	19.500	5.500	4.917	59.005			
						4.000 x 6.000	4.304	51.648
2.000 x 3.500	1.787	21.449						
4.000	2.600	31.195						

Solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.750	0.121	1.452	1.750	0.660	7.920	2.750	1.630	19.560
1.000	0.216	2.592	2.000	0.862	10.344	3.000	1.940	23.280
1.250	0.337	4.044	2.250	1.091	13.092	4.000	3.449	41.388
1.500	0.485	5.820	2.500	1.347	16.164			

Extruded or cast and drawn alloy stocked size schedules continued

AMS 4634-C64200

Solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.1875	0.008	0.092	0.8750	0.170	2.036	2.0000	0.876	10.507
0.2500	0.014	0.170	0.9375	0.194	2.326	2.1250	1.005	12.063
0.3125	0.022	0.268	1.0000	0.222	2.664	2.2500	1.122	13.464
0.3750	0.031	0.369	1.0625	0.249	2.984	2.3750	1.339	16.067
0.4375	0.042	0.509	1.1250	0.279	3.351	2.5000	1.389	16.672
0.5000	0.055	0.665	1.2500	0.343	4.113	2.7500	1.664	19.972
0.5625	0.070	0.838	1.3750	0.415	4.977	3.0000	1.988	23.854
0.6250	0.086	1.026	1.5000	0.504	6.053	4.0000	3.557	42.686
0.6875	0.104	1.252	1.6250	0.582	6.978	5.0000	5.456	65.468
0.7500	0.125	1.504	1.7500	0.674	8.090	6.0000	8.027	96.319
0.8125	0.145	1.736	1.8750	0.771	9.250			

C67300

SAE J463 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.3750	0.033	0.397	1.1875	0.334	4.008	2.0000	0.951	11.409
0.5000	0.066	0.787	1.2500	0.358	4.297	2.1250	1.035	12.421
0.5620	0.073	0.870	1.3750	0.452	5.427	2.2500	1.160	13.925
0.7500	0.134	1.603	1.4375	0.487	5.840	2.5000	1.433	17.192
0.8750	0.175	2.105	1.5000	0.535	6.425	2.7500	1.733	20.801
1.0000	0.237	2.848	1.5625	0.578	6.936	3.0000	2.063	24.755
1.0625	0.266	3.190	1.7500	0.731	8.775			
1.1250	0.301	3.611	1.8750	0.835	10.025			

AMS 4596-C72900

AMS 4596 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.750	0.143	1.714	2.250	1.286	15.427	3.750	3.571	42.853
1.000	0.254	3.047	2.500	1.587	19.046	4.000	4.063	48.758
1.250	0.397	4.761	2.625	1.750	20.998	4.500	5.142	61.709
1.500	0.571	6.857	2.750	1.921	23.046	5.000	6.349	76.184
1.750	0.778	9.333	3.000	2.286	27.426	5.500	7.682	92.182
1.875	0.893	10.713	3.250	2.682	32.188	6.000	9.142	109.705
2.000	1.016	12.189	3.500	3.111	37.330	6.750	11.570	138.845

Extruded or cast and drawn alloy stocked size schedules continued

AMS 4597-C72900

AMS 4597 solids

Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot	Size O.D.	Weight per inch	Weight per foot
0.750	0.143	1.714	1.250	0.397	4.761	1.750	0.778	9.333
1.000	0.254	3.047	1.500	0.571	6.857	2.000	1.016	12.189

AMS 4598-C72900

AMS 4598 tubes

Nom size I.D. x O.D.	Weight per inch	Weight per foot	Nom size I.D. x O.D.	Weight per inch	Weight per foot	Nom size I.D. x O.D.	Weight per inch	Weight per foot
2.750 x 4.500	3.458	41.500	3.653 x 6.374	6.896	82.760	6.440 x 8.560	8.210	98.520
3.500 x 5.000	3.374	40.492	3.750 x 5.000	2.765	33.180	7.000 x 8.000	3.7916	45.500
	5.500	4.549	54.590	5.000 x 7.000	6.200	74.400		
	5.875	5.628	67.540					