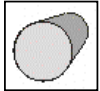


MARYLAND METRICS P.O. Box 261 Owings Mills, MD 21117 USA*The one-stop source for all your METRIC METALS needs!*phones: (410)358-3130 (800)638-1830 faxes: (410)358-3142 (800)872-9329 web: <http://mdmetric.com> email: sales@mdmetric.com**Metric Hard Chrome Plated Shafting**

CARBON STEEL (Please see other pages for Induction Hardened Shafting specifications and other pages for Hard Chrome Plated Shafting Specifications.)

1045/1050 C.P., 1045/1050 IHCP, 1050/1060 IHCP, 1141 C.P., 1144 C.P., ASTM A-108, A-311, UNI C45/C50, EN 10278

ALLOY STEEL 4140 H.T., SR., Q.T., 42CrMo4, A-193 B7, ASTM A-29 (106,000 min. yield)

STAINLESS STEEL 303, 416, ASTM A-582, 304, A-276, 17-4PH, A-564

DIAMETER mm	DIAMETER Inches	EST. LBS. PER FT.	EST. kg/m	DIAMETER mm	DIAMETER Inches	EST. LBS. PER FT.	EST. kg/m	DIAMETER mm	DIAMETER Inches	EST. LBS. PER FT.	EST. kg/m
6	0.2362	0.149	0.222	36	1.4173	5.365	7.984	105	4.1339	45.644	67.926
8	0.315	0.265	0.394	38	1.4961	5.978	8.896	110	4.3307	50.094	74.548
10	0.3937	0.414	0.616	40	1.5748	6.624	9.858	115	4.5276	54.752	81.480
12	0.4724	0.596	0.887	45	1.7717	8.384	12.477	120	4.7244	59.616	88.718
14	0.5512	0.811	1.207	50	1.9685	10.35	15.402	125	4.9213	64.688	96.266
15	0.5906	0.932	1.387	55	2.1654	12.524	18.638	130	5.1181	69.966	104.121
16	0.6299	1.06	1.577	56	2.2047	12.983	19.321	140	5.5118	81.144	120.756
17	0.6693	1.196	1.780	60	2.3622	14.904	22.180	150	5.9055	93.15	138.622
18	0.7087	1.341	1.996	63	2.4803	16.432	24.454	160	6.2992	105.984	157.722
20	0.7874	1.656	2.464	65	2.5591	17.492	26.031	170	6.6929	119.646	178.053
22	0.8661	2.004	2.982	70	2.7559	20.286	30.189	180	7.0866	134.136	199.616
24	0.9449	2.385	3.549	75	2.9528	23.288	34.656	190	7.4803	149.454	222.412
25	0.9843	2.588	3.851	80	3.1496	26.496	39.430	200	7.874	165.6	246.440
28	1.1024	3.246	4.831	85	3.3465	29.912	44.514	220	8.6614	200.303	298.084
30	1.1811	3.726	5.545	90	3.5433	33.534	49.904	250	9.8425	258.75	385.062
32	1.2598	4.239	6.308	95	3.7402	37.364	55.604				
35	1.378	5.072	7.548	100	3.937	41.4	61.610				

(Note: Not all sizes are available for all of the listed materials)

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