

Cantoneiras										
bf		Peso Nominal	tf		Área	Jx=Jy	Wx=Wy	rx=ry	rz min.	x
pol	mm	kg/m	pol	cm	cm <sup>2</sup>	cm <sup>2</sup>	cm <sup>2</sup>	cm	cm	cm
5/8"	15.880	0.57		0.250						
3/4"	19.050	0.71		0.250						
1/2"	12.700	0.55	1/8"	0.317	0.70	0.10	0.11	0.37	0.25	0.43
5/8"	15.880	0.71	1/8"	0.317	0.90	0.20	0.19	0.67	0.32	0.52
3/4"	19.050	0.87	1/8"	0.317	1.11	0.36	0.27	0.57	0.38	0.59
7/8"	22.200	1.04	1/8"	0.317	1.32	0.58	0.38	0.66	0.45	0.66
1"	25.400	1.19	1/8"	0.317	1.48	0.83	0.49	0.79	0.48	0.76
		1.73	3/16"	0.476	2.19	1.25	0.66	0.76	0.48	0.81
		2.22	1/4"	0.635	2.84	1.66	0.98	0.76	0.48	0.86
1.1/4"	31.750	1.50	1/8"	0.317	1.93	1.67	0.82	0.97	0.64	0.89
		2.20	3/16"	0.476	2.77	2.50	1.15	0.97	0.61	0.97
		2.86	1/4"	0.635	3.62	3.33	1.47	0.94	0.61	1.02
1.1/2"	38.100	1.83	1/8"	0.317	2.32	3.33	1.15	1.17	0.76	1.07
		2.68	3/16"	0.476	3.42	4.58	1.64	1.17	0.74	1.12
		3.48	1/4"	0.435	4.45	5.83	2.13	1.15	0.74	1.19
1.3/4"	44.450	2.14	1/8"	0.317	2.71	5.41	1.64	1.40	0.89	1.22
		3.15	3/16"	0.476	4.00	7.50	2.30	1.37	0.89	1.30
		4.12	1/4"	0.635	5.22	9.57	3.13	1.35	0.86	1.85
2"	50.800	2.46	1/8"	0.317	3.10	7.91	2.13	1.60	1.02	1.40
		3.63	3/16"	0.474	4.50	11.70	3.13	1.50	1.02	1.45
		4.74	1/4"	0.435	6.06	14.60	4.10	1.55	0.19	1.50
		5.83	5/16"	0.794	7.42	17.50	4.91	1.53	0.99	1.55
		6.99	3/8"	0.952	8.76	20.0	5.73	1.50	0.99	1.63
2.1/2"	63.500	4.57	3/16"	0.474	5.00	23.00	4.91	1.98	1.24	1.75
		6.10	1/4"	0.635	7.57	29.00	6.40	1.96	1.24	1.83
		7.44	5/16"	0.794	9.48	35.00	7.07	1.93	1.24	1.00
		8.70	3/8"	0.952	11.16	41.00	9.25	1.91	1.22	1.93
3"	76.200	5.52	3/16"	0.476	7.03	40.00	7.21	2.39	1.50	2.00
		7.29	1/4"	0.435	9.29	50.00	7.50	2.36	1.50	2.13
		9.07	5/16"	0.796	11.40	62.00	11.40	2.34	1.50	2.21
		10.71	3/8"	0.952	13.61	75.00	13.49	2.31	1.47	2.26
		14.00	1/2"	1.270	17.74	91.00	18.00	2.29	1.47	2.36
3.1/2"	88.900	8.56	1/4"	0.435	10.90	83.70	13.00	2.77	1.76	2.44
		10.59	5/16"	0.794	13.50	102.00	14.00	2.75	1.75	2.52
		12+58	3/8"	0.952	16.00	121.00	19.20	2.75	1.75	2.58
4"	101.600	9.81	1/4"	0.635	12.51	125.00	16.40	3.17	2.00	2.77
		12.19	5/16"	0.794	15.40	154.00	21.30	3.15	2.00	2.84
		14.57	3/8"	0.952	18.45	183.00	24.60	3.12	2.00	2.90
		16.80	7/16"	1.111	21.35	208.00	29.50	3.12	1.98	2.95
		19.03	1/2"	1.270	24.19	233.00	32.80	3.10	1.98	3.00
5"	127.000	12.34	1/4"	0.635	15.73	251.63	27.09	4.00	2.53	3.41
		15.31	5/16"	0.794	19.50	300.00	33.40	3.97	2.53	3.47
		18.30	3/8"	0.952	23.29	362.00	39.50	3.96	2.51	3.53
		24.10	1/2"	1.270	30.64	470.00	52.50	3.91	2.49	3.43
		29.00	5/8"	1.588	37.80	566.00	44.00	3.96	2.44	3.76
6"	152.400	23.52	7/16"	1.111	26.96	416.60	45.71	3.93	2.50	3.58
		22.20	1/8"	0.952	28.10	441.00	57.40	4.70	3.02	4.17
		29.20	1/2"	1.170	37.09	828.00	75.40	4.72	3.00	4.27
		36.00	5/8"	1.588	45.86	1007.00	93.50	4.47	2.97	4.39
		42.70	3/4"	1.905	54.44	1173.00	109.90	4.65	2.97	4.52
8"	203.200	48.70	5/8"	1.588	62.90	2472.40	168.90	6.31	4.01	5.66
		57.98	3/4"	1.905	73.81	2901.10	199.90	6.27	3.99	5.79