

STAINLESS STEEL HOLLOW BAR

METRIC SIZE	O.D. INCHES	I.D. INCHES	Guaranteed component sizes				WEIGHT lbs/ft
			Chucked true to the O.D.		Chucked true to the I.D.		
			MAX O.D. INCHES	MIN I.D. INCHES	MAX O.D. INCHES	MIN I.D. INCHES	
32/20	1.26	0.79	1.22	0.86	1.19	0.83	2.82
32/16		0.63	1.22	0.71	1.18	0.67	3.41
36/25	1.42	0.98	1.38	1.06	1.34	1.02	3.06
36/20		0.79	1.38	0.87	1.34	0.83	3.97
36/16		0.63	1.38	0.71	1.33	0.67	4.52
40/28	1.57	1.10	1.54	1.18	1.50	1.14	3.69
40/25		0.98	1.54	1.06	1.50	1.02	4.35
40/20		0.79	1.54	0.87	1.49	0.83	5.26
45/32	1.77	1.26	1.73	1.33	1.70	1.30	4.46
45/28		1.10	1.73	1.18	1.69	1.14	5.49
45/20*		0.79	1.73	0.87	1.69	0.83	7.06
50/36	1.97	1.42	1.93	1.50	1.89	1.46	5.38
50/32		1.26	1.93	1.34	1.89	1.30	6.52
50/25		0.98	1.93	1.07	1.88	1.02	8.13
56/40	2.20	1.57	2.17	1.65	2.13	1.61	6.85
56/36		1.42	2.17	1.50	2.12	1.46	8.13
56/28		1.10	2.17	1.19	2.11	1.14	10.2
63/50	2.48	1.97	2.44	2.04	2.41	2.01	6.66
63/40		1.57	2.44	1.66	2.39	1.61	10.3
63/36		1.42	2.44	1.51	2.39	1.46	11.6
63/32		1.26	2.44	1.35	2.39	1.30	12.8
71/56	2.80	2.20	2.75	2.28	2.71	2.24	8.67
71/45*		1.77	2.75	1.86	2.70	1.81	13.2
71/40		1.57	2.75	1.67	2.70	1.61	15.0
71/36		1.42	2.75	1.52	2.69	1.46	16.2
75/40	2.95	1.57	2.91	1.67	2.85	1.61	17.5
80/63	3.15	2.48	3.10	2.56	3.06	2.52	11.0
80/50		1.97	3.10	2.06	3.05	2.01	17.0
80/45		1.77	3.10	1.87	3.04	1.81	19.0
80/40*		1.57	3.10	1.68	3.04	1.61	20.8
85/45	3.35	1.77	3.30	1.87	3.23	1.81	22.5
90/71	3.54	2.80	3.49	2.88	3.45	2.84	13.8
90/63		2.48	3.49	2.57	3.44	2.52	18.2
90/56		2.20	3.49	2.30	3.43	2.24	21.7
90/50*		1.97	3.49	2.07	3.43	2.01	24.3
95/50	3.74	1.97	3.68	2.07	3.61	2.01	28.3
100/80	3.94	3.15	3.88	3.24	3.83	3.20	16.4
100/71		2.80	3.88	2.89	3.83	2.84	22.0
100/63		2.48	3.88	2.58	3.82	2.52	26.3
100/56		2.20	3.88	2.31	3.81	2.24	28.4
106/80	4.17	3.15	4.11	3.25	4.06	3.20	21.7
106/71		2.80	4.11	2.89	4.06	2.84	27.3
106/63		2.48	4.11	2.59	4.04	2.52	31.6
106/56*		2.20	4.11	2.32	4.04	2.24	35.0

METRIC SIZE	O.D. INCHES	I.D. INCHES	MAX O.D. INCHES	MIN I.D. INCHES	Guaranteed component sizes		WEIGHT lbs/ft
					Chucked true to the O.D.		
					MAX O.D. INCHES	MIN I.D. INCHES	
112/90	4.41	3.54	4.34	3.64	4.30	3.60	20.3
112/80		3.15	4.34	3.25	4.29	3.20	27.3
112/71		2.80	4.34	2.90	4.28	2.84	32.8
112/63	4.65	2.48	4.34	2.59	4.27	2.52	37.2
118/90		3.54	4.57	3.65	4.52	3.60	26.2
118/80		3.15	4.57	3.26	4.51	3.20	33.2
118/71		2.80	4.57	2.91	4.51	2.84	38.7
118/63	4.92	2.48	4.57	2.60	4.50	2.52	43.1
125/100		3.94	4.85	4.04	4.80	4.00	25.7
125/90		3.54	4.85	3.65	4.79	3.60	33.5
125/80		3.15	4.85	3.26	4.78	3.20	40.5
125/71		2.80	4.85	2.91	4.77	2.84	46.0
132/106	5.20	4.17	5.12	4.28	5.07	4.24	28.2
132/90		3.54	5.12	3.66	5.06	3.60	41.1
132/80		3.15	5.12	3.27	5.04	3.20	48.0
132/71		2.80	5.12	2.92	5.04	2.84	53.6
140/112	5.51	4.41	5.43	4.53	5.38	4.48	32.1
140/100		3.94	5.43	4.06	5.37	4.00	42.5
140/90		3.54	5.43	3.67	5.36	3.60	50.3
140/80		3.15	5.43	3.28	5.35	3.20	57.3
150/125	5.91	4.92	5.81	5.04	5.77	5.00	31.9
150/106		4.17	5.81	4.30	5.75	4.24	49.9
150/95		3.74	5.81	3.87	5.74	3.80	58.9
150/80*		3.15	5.81	3.29	5.72	3.20	67.9
160/132	6.30	5.20	6.20	5.33	6.15	5.28	37.8
160/112		4.41	6.20	4.55	6.13	4.48	57.7
170/140	6.69	5.51	6.59	5.65	6.54	5.59	42.9
170/130		5.12	6.59	5.26	6.53	5.20	53.9
170/118		4.65	6.59	4.79	6.52	4.72	66.1
180/150	7.09	5.91	6.98	6.05	6.93	6.00	46.0
180/140		5.51	6.98	5.66	6.92	5.59	57.9
180/125		4.92	6.98	5.07	6.90	5.00	73.9
190/160	7.48	6.30	7.37	6.45	7.31	6.39	49.1
190/150		5.91	7.37	6.06	7.30	6.00	61.8
190/132		5.20	7.37	5.35	7.29	5.28	82.7
200/160	7.87	6.30	7.76	6.46	7.69	6.39	65.6
200/150		5.91	7.76	6.07	7.69	6.00	78.6
200/140		5.51	7.76	5.68	7.67	5.59	90.0
212/170	8.35	6.69	8.22	6.86	8.16	6.80	73.2
212/130		5.12	8.22	5.30	8.12	5.20	122.3
224/180	8.82	7.09	8.69	7.26	8.62	7.19	81.3
224/140		5.51	8.69	5.70	8.58	5.59	133.7
236/190	9.29	7.48	9.15	7.66	9.08	7.59	89.4
236/150		5.91	9.15	6.10	9.04	6.00	145.1
250/200	9.84	7.87	9.69	8.07	9.62	7.99	102.8

Note: All charts and tables are for reference only. No implication is made that these figures can be used for all design work.
Applicable codes and practises in industry should be considered. We are not responsible for the accuracy of information presented in these tables.