



Printer Friendly



View/ Download pdf

Wire Usage Chart

How Much Wire to Order?

Please use the chart below to help calculate the amount of POSTALLOY® hardbanding wire to order.

Wire Usage Chart
Lbs of Hardband to Order

Tool Joint Dia	Hardband Dia	Hardband Lbs/Inch	Hardband Width in Inches							
			0.75	1	1.5	2	2.5	3	3.5	4
4.5	4.6875	0.42	0.31	0.42	0.63	0.83	1.04	1.25	1.46	1.67
4.75	4.9375	0.44	0.33	0.44	0.66	0.88	1.10	1.32	1.54	1.76
5	5.1875	0.46	0.35	0.46	0.69	0.92	1.16	1.39	1.62	1.85
5.25	5.4375	0.48	0.36	0.48	0.73	0.97	1.21	1.45	1.70	1.94
5.5	5.6875	0.51	0.38	0.51	0.76	1.02	1.27	1.52	1.78	2.03
5.75	5.9375	0.53	0.40	0.53	0.80	1.06	1.33	1.59	1.86	2.12
6	6.1875	0.55	0.41	0.55	0.83	1.11	1.38	1.66	1.94	2.21
6.125	6.3125	0.56	0.42	0.56	0.85	1.13	1.41	1.69	1.98	2.26
6.25	6.4375	0.58	0.43	0.58	0.86	1.15	1.44	1.73	2.01	2.30
6.5	6.6875	0.60	0.45	0.60	0.90	1.20	1.50	1.80	2.09	2.39
6.625	6.8125	0.61	0.46	0.61	0.91	1.22	1.52	1.83	2.13	2.44
6.75	6.9375	0.62	0.47	0.62	0.93	1.24	1.55	1.86	2.17	2.48
7	7.1875	0.64	0.48	0.64	0.97	1.29	1.61	1.93	2.25	2.57
7.25	7.4375	0.67	0.50	0.67	1.00	1.33	1.67	2.00	2.33	2.67
8	8.1875	0.73	0.55	0.73	1.10	1.47	1.84	2.20	2.57	2.94
8.25	8.4375	0.76	0.57	0.76	1.14	1.51	1.89	2.27	2.65	3.03
8.5	8.6875	0.78	0.58	0.78	1.17	1.56	1.95	2.34	2.73	3.12