

U.S. ALLOY CO.
 dba Washington Alloy
 7010-G Reames Rd.
 Charlotte, NC 28216
www.weldingwire.com

Drive Roll Selection



ELECTRODE WIRE DIAMETER		ELECTRODE WIRE TYPES					
in.	mm	Hard Wire	Hard Wire	Hard and Tubular Wire	Soft Wire	Hard and Tubular Wire	Tubular Wire
0.024		X	X	-	X	-	-
0.030	0.75	X	X	-	X	-	-
0.035	0.9	X	X	-	X	-	-
0.045	1.1	X	X	-	-	-	-
3/64 (0.047)	1.2	-	-	-	X	-	-
0.052	1.3	X	X	-	X	-	X
1/16 (0.063)	1.6	-	-	X	X	X	X
5/64 (0.078)	2.0	-	-	X	X	X	X
3/32 (0.094)	2.4	-	-	X	X	X	X
7/64 (0.109)	2.8	-	-	X	X	X	X
1/8 (0.125)	3.2	-	-	X	X	X	X
5/32 (0.156)	4.0	-	-	-	-	X	X
3/16 (0.188)	4.8	-	-	-	-	X	X
7/32 (0.219)	5.6	-	-	-	-	X	X
1/4 (0.250)	6.4	-	-	-	-	X	X

FEED ROLLS SELECTION	Flat – Smooth	Flat – Knurled	Smooth Vee	Smooth Vee	Knurled Vee	Cog
	Smooth Vee	Smooth Vee	Smooth Vee	Smooth Vee	Smooth Vee	Cog

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