



Quality Management System
in accordance with
ISO 9001:2000
Cert # 05-R0925

INCHES PER POUND

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



Wire Diameter Inches		INCHES OF ALLOY PER POUND									
		Aluminum	Al Bronze	Silicon Bronze	Deox Copper	Copper Nickel	Magnesium	Nickel	Steels	Stainless Steel	Flux Cored Steel
.020		32400	11600	10300	9800	9950	50500	9900	11100	10950	
.025		22300	7960	7100	6750	6820	34700	6820	7680	7550	
.030		14420	5150	4600	4360	4430	22400	4400	4960	4880	5400
.035		10600	3780	3380	3200	3260	16500	3240	3650	3590	4000
.040		8120	2900	2580	2450	2490	12600	2480	2790	2750	2400
.045	3/64	6410	2290	2040	1940	1970	9990	1960	2210	2170	1250
.062	1/16	3382	1120	1070	1020	1040	5270	1030	1160	1140	1000
.078	5/64	2120	756	675	640	650	3300	647	730	718	650
.093	3/32	1510	538	510	455	462	2350	460	519	510	345
.125	1/8	825	295	263	249	253	1280	252	284	279	225
.156	5/32	530	189	169	160	163	825	162	182	179	
.187	3/16	377	134	120	114	116	587	115	130	127	
.250	1/4	206	74	66	62	64	320	63	71	70	

EAST COAST
7010-G Reames Rd
Charlotte, NC 28216
Tel (888) 522-8296
Fax (704)598-6673

GULF COAST
4855 Alpine Drive #190
Stafford, TX 77477
Tel (877) 711-9274
Fax (281)313-6332

WEST COAST
8535 Utica Ave
Rancho Cucamonga, CA 91730
Tel (800)830-9033
Fax (909)291-4586



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