



3 in 1 Welding Chart #1

Amperage Current to Voltage Output

Output Voltage	Amperage Setting
28	200
27.2	180
26.4	160
25.6	140
24.8	120
24	100
23.2	80



3 in 1 Welding Chart #2

Welding Electrode to Amperage Chart

Rod Type	Diameter (Inch)	Diameter (mm)	Amperage Range
6010/6011	3/32	2.4	40-85
6010/6011	1/8	3.2	75-125
6010/6011	5/32	4	110-165
6010/6011	3/16	4.8	150-210
6010/6011	7/32	5.6	160-250
6010/6011	1/4	6.4	210-315
6013	1/16	1.6	20-45
6013	5/64	2	35-60
6013	3/32	2.4	40-90
6013	1/8	3.2	80-130
6013	5/32	4	105-180
6013	3/16	4.8	150-230
6013	7/32	5.6	210-300
6013	1/4	6.4	250-350
7014	3/32	2.7	80-125
7014	1/8	3.2	110-165
7014	5/32	4	150-210
7014	3/16	4.8	200-275
7014	7/32	5.6	255-340
7014	1/4	6.4	330-415
7018	3/32	2.4	65-100
7018	1/8	3.2	110-165
7018	5/32	4	150-220
7018	3/16	4.8	200-275
7018	7/32	5.6	260-340
7018	1/4	6.4	320-400