













R-Tech PROMIG250 Mig Welder



WELDING PARAMETERS CARBON STEEL - 0.6MM WIRE DIAMETER

INFO	JOINT	MATERIAL	MATERIAL	WIRE	FILLER	GAS	VOLTAGE	VOLTAGE	WIRE SPEED	WIRE SPEED	POWER
SYMBOL	TYPE	THICKENSS	TYPE	DIA	TYPE	TYPE / MIX	DIAL	SETTING	DIAL	SETTING	AMPS
	FILLET	1.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		1.5		4	62
	FILLET	2.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3		5	84
	FILLET	3.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3.5		6	98
	LAP JOINT	1.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		1.5		4	62
	LAP JOINT	2.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3		5	84
	LAP JOINT	3.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3.5		6	98
	BUTT WELD	1.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		1.5		4	62
	BUTT WELD	2.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3		5	84
	BUTT WELD	3.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3.5		6	98
	OPEN CORNER	1.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		1.5		4	62
	OPEN CORNER	2.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3		5	84
	OPEN CORNER	3.0	CARBON STEEL	0.6	A18	ARGON +5%CO2		3.5		6	98

WELDING PARAMETERS CARBON STEEL - 0.8MM WIRE DIAMETER

INFO	JOINT	MATERIAL	MATERIAL	WIRE	FILLER	GAS	VOLTAGE	VOLTAGE	WIRE SPEED	WIRE SPEED	POWER
SYMBOL	TYPE	THICKENSS	TYPE	DIA	TYPE	TYPE / MIX	DIAL	SETTING	DIAL	SETTING	AMPS
	FILLET	1.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		2		2	71
	FILLET	2.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		3		4.5	112
	FILLET	3.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		6.5		8.5	165
	FILLET	4.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		7		9	186
	FILLET	5.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		8		9.5	209
	FILLET	6.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		9		10	220
	LAP JOINT	1.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		2		2	71
	LAP JOINT	2.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		3		4.5	112
	LAP JOINT	3.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		6.5		8.5	165
	LAP JOINT	4.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		7		9	186
	LAP JOINT	5.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		8		9.5	209
	LAP JOINT	6.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		9		10	220
	BUTT WELD	1.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		1.5		1.5	64
	BUTT WELD	2.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		2.5		3.5	105
	BUTT WELD	3.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		3.5		6	152
	BUTT WELD	4.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		5		8	160
	BUTT WELD	5.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		6.5		8.5	165
	BUTT WELD	6.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		7		7	172
	OPEN CORNER	1.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		1.5		1.5	64
	OPEN CORNER	2.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		2.5		3.5	105
	OPEN CORNER	3.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		3.5		6	152
	OPEN CORNER	4.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		5		8	160
	OPEN CORNER	5.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		6.5		8.5	165
	OPEN CORNER	6.0	CARBON STEEL	0.8	A18	ARGON +5%CO2		7		7	172

R-Tech PROMIG250 Mig Welder



WELDING PARAMETERS CARBON STEEL - 1.0MM WIRE DIAMETER

INFO	JOINT	MATERIAL	MATERIAL	WIRE	FILLER	GAS	VOLTAGE	VOLTAGE	WIRE SPEED	WIRE SPEED	POWER
SYMBOL	TYPE	THICKENSS	TYPE	DIA	TYPE	TYPE / MIX	DIAL	SETTING	DIAL	SETTING	AMPS
	FILLET	2.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		2		2	108
	FILLET	3.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		3		5	154
	FILLET	4.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		6	182
	FILLET	5.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		7	218
	FILLET	6.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		9	230
	FILLET	8.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		8		10	252
	LAP JOINT	2.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		2		2	108
	LAP JOINT	3.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		3		5	154
	LAP JOINT	4.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		6	182
	LAP JOINT	5.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		7	218
	LAP JOINT	6.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		9	230
	LAP JOINT	8.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		8		10	252
	BUTT WELD	2.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		1		1	96
	BUTT WELD	3.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		2.5		4	132
	BUTT WELD	4.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		3		5	154
	BUTT WELD	5.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		6	210
	BUTT WELD	6.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		7	230
	BUTT WELD	8.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		7	230
	OPEN CORNER	2.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		1		1	96
	OPEN CORNER	3.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		2.5		4	132
	OPEN CORNER	4.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		3		5	154
	OPEN CORNER	5.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6		6	210
	OPEN CORNER	6.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		7	230
	OPEN CORNER	8.0	CARBON STEEL	1.0	A18	ARGON +5%CO2		6.5		7	230