

Quadstain L3800-L

Stainless Steel Wire

*High Machinability

*Slag Free Deposits

DESCRIPTION:

Quadstain L3800 a stainless steel wire for all position welding of 301, 302, 304, 305 and 308L. The Low carbon content and addition of silicon provides greater machinability and weld bead contour cosmetics. Deposits are slag free.

ALLOY TYPE: Stainless Steel

TYPICAL APPLICATIONS

Fillet & Butt Welds Those to General Use

OPERATIONAL CHARACTERISTICS/WELDING PARAMETERS

POSITION	DIAMETER	SHIELDING	AMPS	VOLTS	STICKOUT	Feed/IPM
		GAS	05.4			
Vertical Up	.045	Ar/O ₂	160-	26-28	1/4" - 5/8"	N/A
		59 mil	180	D 100		
Flat	.045	Ar/O ₂	180-	29-32	1/4" — 3/4"	N/A
W. Bernell	11000	AL MI	220	AL		