

MADE IN THE USA

Fusion Flow®

Fusion Flow is a complete premium line of exclusively American-made product for the discerning customer. All products meet or exceed AWS specifications and can have certification provided as needed just like the rest of our filler metal line. Ask your Inweld representative for current pricing.

Mild & Low Alloy Steel MIG (GMAW)

COLOR CODE: **YELLOW** 

Product Information & Specs	Weight and Size	Part Number
INWELD 70S-6 (COPPER-FREE) E70S-6 - AWS A5.18	33 lb. Spool X .035 0.9 mm	3370S6035CF
	550 lb. Drum X .035 0.9 mm	55070S6035CF
	.045 1.2 mm	55070S6045CF

Mild & Low Alloy Steel MIG (GCAW)

INWELD 70C-6M E70C-6M - AWS A5.18 Metal Core Wire	33 lb. Spool X .030 0.8 mm	3370C6M035
	.045 1.2 mm	3370C6M045
	.062 1.6 mm	3370C6M062
	44 lb. Spool X .035 0.9 mm	4470C6M035
	.045 1.2 mm	4470C6M045
	.062 1.6 mm	4470C6M062

INWELD 71T-1 E71T-1M - AWS A5.20 Flux Cored Wire	10 lb. Spool X .035 0.9 mm	1071T1035
	.045 1.2 mm	1071T1045
	25 lb. Spool X .045 1.2 mm	2571T1045
	5/64 2.0 mm	2571T1078
	33 lb. Spool X .045 1.2 mm	3371T1045USA
	.052 1.3 mm	3371T1052USA
	1/16 1.6 mm	3371T1062USA
	44 lb. Spool X .045 1.2 mm	4471T1045USA
	.052 1.3 mm	4471T1052USA
	1/16 1.6 mm	4471T1062USA
	500 lb. Drum X 1/16 1.6 mm	50071T1062USA

INWELD 71T-11 E71T-11 - AWS A5.20 Gasless, Flux Cored Wire -Multipass Structural Steels	2 lb. Spool X .030 0.8 mm	0271T11030
	.035 0.9 mm	0271T11035
	.045 1.2 mm	0271T11045
	10 lb. Spool X .030 0.8 mm	1071T11030
	.035 0.9 mm	1071T11035
	.045 1.2 mm	1071T11045
	33 lb. Spool X .035 0.9 mm	2571T11035
	.045 1.2 mm	2571T11045

INWELD 71T-GS E71T-GS - AWS A5.20 Gasless, Flux Cored Wire -Single Pass Non- Structural Weld Through Galvanizing	2 lb. Spool X .030 0.8 mm	0271TGS030
	.035 0.9 mm	0271TGS035
	.045 1.2 mm	0271TGS045
	2 lb. Spool (Clamshell) X .030 0.8 mm	MMP0271TGS030
	.035 0.9 mm	MMP0271TGS035
	.045 1.2 mm	MMP0271TGS045
	10 lb. Spool X .030 0.8 mm	1071TGS030
	.035 0.9 mm	1071TGS035
	.045 1.2 mm	1071TGS045
	33 lb. Spool X .030 0.8 mm	2571TGS030
	.035 0.9 mm	2571TGS035
	.045 1.2 mm	2571TGS045

For all trade name references, please refer to the last page for further information. Images may vary.



Mild & Low Alloy Steel Coated Electrode (SMAW) COLOR CODE: **YELLOW**

Product Information & Specs	Weight and Size	Part Number
INWELD 6010 E6010 - AWS A5.1	5 lb. Box X 3/32 2.4 mm	WE60100935FF
	1/8 3.2 mm	WE60101255FF
	5/32 4.0 mm	WE60101565FF
	10 lb. Box X 3/32 2.4 mm	WE6010093FF
	1/8 3.2 mm	WE6010125FF
	5/32 4.0 mm	WE6010156FF
INWELD 6011 E6011 - AWS A5.1	5 lb. Box X 3/32 2.4 mm	WE60110935FF
	1/8 3.2 mm	WE60111255FF
	5/32 4.0 mm	WE60111565FF
	10 lb. Box X 3/32 2.4 mm	WE6011093FF
	1/8 3.2 mm	WE6011125FF
	5/32 4.0 mm	WE6011156FF
3/16 4.8 mm	WE6011187FF	
INWELD 6013 E6013 - AWS A5.1	5 lb. Box X 5/64 2.0 mm	WE60130785FF
	3/32 2.4 mm	WE60130935FF
	1/8 3.2 mm	WE60131255FF
	5/32 4.0 mm	WE60131565FF
	10 lb. Box X 3/32 2.4 mm	WE6013093FF
	1/8 3.2 mm	WE6013125FF
5/32 4.0 mm	WE6013156FF	
INWELD 6022 E6022 - AWS A5.1	10 lb. Box X 1/8 3.2 mm	WE6022125FF
	5/32 4.0 mm	WE6022156FF
INWELD 7014 E7014 - AWS A5.1	5 lb. Box X 3/32 2.4 mm	WE70140935FF
	1/8 3.2 mm	WE70141255FF
	5/32 4.0 mm	WE70141565FF
	10 lb. Box X 3/32 2.4 mm	WE7014093FF
	1/8 3.2 mm	WE7014125FF
	5/32 4.0 mm	WE7014156FF
	3/16 4.8 mm	WE7014187FF
1/4 6.4 mm	WE7014250FF	
INWELD 7018 E7018 - AWS A5.1 E7018-1 H4MR	5 lb. Box X 3/32 2.4 mm	WE70180935FF
	1/8 3.2 mm	WE70181255FF
	5/32 4.0 mm	WE70181565FF
	10 lb. Box X 3/32 2.4 mm	WE7018093FF
	1/8 3.2 mm	WE7018125FF
	5/32 4.0 mm	WE7018156FF
	3/16 4.8 mm	WE7018187FF
1/4 6.4 mm	WE7018250FF	

For all trade name references, please refer to the last page for further information. Images may vary.

Stainless Steel, Flux Cored MIG (FCAW)

COLOR CODE: BLUE



Product Information & Specs	Weight and Size	Part Number
INWELD 308LT1-AP E308LT1-AP - AWS A5.22	10 lb. Spool X .035 0.9 mm	10308LT1AP035
	.045 1.2 mm	10308LT1AP045
	33 lb. Spool X .035 0.9 mm	25308LT1AP035
	.045 1.2 mm	25308LT1AP045
	1/16 1.6 mm	25308LT1AP062
INWELD 309LT1 E309TLT1 - AWS A5.22	33 lb. Spool X .035 0.9 mm	25309LT1035
	.045 1.2 mm	25309LT1045
	1/16 1.6 mm	25309LT1062
INWELD 309LT1-AP E309LT1-AP - AWS A5.22	10 lb. Spool X .035 0.9 mm	10309LT1AP035
	.045 1.2 mm	10309LT1AP045
	33 lb. Spool X .035 0.9 mm	25309LT1AP035
	.045 1.2 mm	25309LT1AP045
	1/16 1.6 mm	25309LT1AP062
INWELD 316LT1 E316TLT1 - AWS A5.22	33 lb. Spool X .035 0.9 mm	25316LT1035
	.045 1.2 mm	25316LT1045
	1/16 1.6 mm	25316LT1062
INWELD 316LT1-AP E316LT1-AP - AWS A5.22	10 lb. Spool X .035 0.9 mm	10316LT1AP035
	.045 1.2 mm	10316LT1AP045
	33 lb. Spool X .035 0.9 mm	25316LT1AP035
	.045 1.2 mm	25316LT1AP045
	1/16 1.6 mm	25316LT1AP062
INWELD 317LT1 E317TLT1 - AWS A5.22	33 lb. Spool X .035 0.9 mm	25317LT1035
	.045 1.2 mm	25317LT1045
	1/16 1.6 mm	25317LT1062
INWELD 317LT1-AP E317TLT1-AP - AWS A5.22	33 lb. Spool X .045 1.2 mm	25317LT1AP045
	1/16 1.6 mm	25317LT1AP062
INWELD 347LT1 E347TLT1 - AWS A5.22	33 lb. Spool X .035 0.9 mm	25347LT1035
	.045 1.2 mm	25347LT1045
	1/16 1.6 mm	25347LT1062
INWELD 347LT1-AP E347TLT1-AP - AWS A5.22	33 lb. Spool X .045 1.2 mm	25347LT1AP045

For all trade name references, please refer to the last page for further information.
Images may vary.



Stainless Steel Coated Electrode (SMAW)

COLOR CODE: **BLUE**



Product Information & Specs	Weight and Size	Part Number
INWELD 308-16 E308-16 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE30816093FF
	1/8 3.2 mm	WE30816125FF
	5/32 4.0 mm	WE30816156FF
INWELD 308L-16 E308L-16 - AWS A5.4	10 lb. Box X 1/16 1.6 mm	WE308L16062FF
	3/32 2.4 mm	WE308L16093FF
	1/8 3.2 mm	WE308L16125FF
	5/32 4.0 mm	WE308L16156FF
	3/16 4.8 mm	WE308L16187FF
INWELD 308L-17 E308L-17 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE308L17093FF
	1/8 3.2 mm	WE308L17125FF
INWELD 309-16 E309-16 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE30916093FF
	1/8 3.2 mm	WE30916125FF
	5/32 4.0 mm	WE30916156FF
	3/16 4.8 mm	WE30916187FF
INWELD 309L-16 E309L-16 - AWS A5.4	10 lb. Box X 1/16 1.6 mm	WE309L16062FF
	3/32 2.4 mm	WE309L16093FF
	1/8 3.2 mm	WE309L16125FF
	5/32 4.0 mm	WE309L16156FF
	3/16 4.8 mm	WE309L16187FF
INWELD 309L-17 E309L-17 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE309L17093FF
	1/8 3.2 mm	WE309L17125FF
INWELD 312-16 E312-16 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE31216093FF
	1/8 3.2 mm	WE31216125FF
	5/32 4.0 mm	WE31216156FF
	3/16 4.8 mm	WE31216187FF
INWELD 316L-16 E316L-16 - AWS A5.4	10 lb. Box X 1/16 1.6mm	WE316L16062FF
	3/32 2.4 mm	WE316L16093FF
	1/8 3.2 mm	WE316L16125FF
	5/32 4.0 mm	WE316L16156FF
INWELD 316L-17 E316L-17 - AWS A5.4	10 lb. Box X 3/32 2.4 mm	WE316L17093FF
	1/8 3.2 mm	WE316L17125FF

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