

## E71T-11

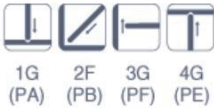
AWS A5.20 E71T-11

EN ISO17632-A-T42 ZZZ N 1

### Description:

E71T-11 is an all positional, self-shield flux cored wire suitable for multipass welding, can be used vertical down welding. With good welding properties, like less spatter, stable arc, low fume, easy slag removal and excellent bead appearance.

### Welding Position:



### Diameters:

0.6mm, 0.8mm, 0.9mm, 1.0mm, 1.2mm.

### Typical Mechanical Properties:

Tensile strength(MPa):	545
Yield strength(MPa):	455
Elongation(%):	22.5

### Typical Chemical Compositon:

C	Mn	P	S	Si	Ni	Cr	Mo	Cu
0,08	1,21	0,024	0,017	0,25	--	--	--	--

### Welding Current:(DC-)

Diameter(mm)	0,8	0,9	1,0
Current/A	80-150	80-150	80-150
Voltage/V	15-20	15-20	15-20

### Note:

- 1,Rusty, oil stains, water and other impurity on the weld parts must be cleaned before welding.
2. Stock in dry environment, please use up in short time once opened.