

SC-420MC

Type : Rutile



Conformances

AWS A5.36/ ASME SFA5.36 E71T1-C1A0-CS1 H4
E71T1-M21A0-CS1 H8
(AWS A5.20/ ASME SFA5.20 E71T-1C H4/-1M H8)
EN ISO 17632-A-T 42 2 P C1 1 H5
EN ISO 17632-A-T 42 2 P M21 1 H5
LR 3YS H5
BV SA3YM HHH

DNV-GL IIIYMS H5
RINA 3YS H5
TÜV EN ISO 17632-A-T 42 2 P M21(C1) H5
DB EN ISO 17632-A-T 42 2 P M21(C1) H5
CE

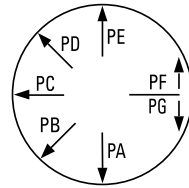
Applications

- Shipbuilding
- Structural fabrication
- General fabrication
- Offshore structure

Features

- Low spatter and excellent performance
- Good arc performance and fast freezing slag
- Use 100% CO₂ gas or Ar-CO₂ mixture(Dual gas)
- Better performance in V-up position
- Good low Hydrogen level(H5)

Welding Position



Current

DC +

Shielding Gas

100% CO₂
Ar + 20~25% CO₂

Diameter / Packaging

Diameter	Spool			Pac		
	5kg (11lbs)	15kg (33lbs)	20kg (44lbs)	100kg (221lbs)	200kg (441lbs)	250kg (551lbs)
mm (in)	✓	✓				
1.2 (0.045)	✓	✓				