SA-625

Classification

AWS AWS A5.14 ERNiCrMo-3
JIS JIS Z 3334 YNiCrMo-3

Features

- Submerged arc welding wire for cladding Inconel 625
- Typical applications include piston crown of ship engines

Typical Chemical Composition of the Wire (wt%)

C	Si	Mn	P	S	Ni	Cr	Mo	Fe	Nb_Ta
0.01	0.04	0.10	0.01	0.001	64.5	22.4	8.9	0.3	3.65

Wire Diameter & Packaging

Wire Diameter mm(in)	Packaging
2.0 (5/64)	Coil 25kg(55lbs)
2.4 (3/32)	