NI-5

Classification

AWS AWS A5.23 ENi5
EN ISO 14171-A S3NiMo0.2

Features

- Submerged arc welding wire for standard carbon steel
- Typical applications include pressure vessels, wind towers, and pipes

Typical Chemical Composition of the Wire (wt%)

C	Si	Mn	P	S	Ni	Mo
0.10	0.24	1.45	0.005	0.001	0.90	0.25

Wire Diameter & Packaging

Wire Diameter mm(in)	Packaging
4.0 (5/32)	Basket 25kg(55lbs) Coil 25kg(55lbs), 100kg(220lbs), 200kg(440lbs), 250kg(551lbs), 300kg(661lbs), 500kg(1102lbs) Drum 250kg(551lbs), 300kg(661lbs), 350kg(771lbs), 400kg(881lbs)