TIG FICO414

Classification

AFNOR : KC 29 NW

Description & Applications

Solid rod for TIG welding for repairing and hardfacing of jet engine or turbine parts.

Main applications: Aeronautical industry.

Typical Chemical Composition (%)

C	Si	Mn	Fe	Cr	Ni	W	B	Co
0.12	0.8	0.9	0.1	29.0	10.2	7.0	0.002	Rem.

All Weld Metal Mechanical Properties

	Hardness

Welding Current & Instructions

Welding mode	Shielding Gas
TIG = -	Ar : 6-12 l/min

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