NC15Fe

Nickel Breaking wire

Classification

NFL 23.320	:	NC15Fe	AMS	5687
DMD		422-44		

Description & Applications

Safety wire for brake nuts mainly used in the aeronautical industry during maintenance and repair of «hot» parts.

Typical Chemical Composition (%)

C	Si	Cr	Ti	Al	Mn	S	P	Cu	Fe	Co	Nb + Ta	Ni
0.01	0.35	16.3	0.25	0.25	0.82	0.001	0.004	0.01	8.4	0.02	0.006	Base

Typical Mechanical Properties

R_m (MPa)	A_5 (%)
< 780	-

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