

Shearing/Slit Steel Fiber - AISI 304



Applications:

- Refractory Industry (Temperature up to 1000°C)
- Reinforced & Refractory Castables
- Petrochemical & Oil Industry
- Metallurgy Industry

Chemical Composition (maximum):

C	Si	Mn	P	S	Cr	Ni	Others
0.08	1.0	2.0	0.045	0.03	18.0-20.0	8.0-10.5	Balance

Melting Temperature	: 1400-1430 °C
Application Temperature	: 870 °C
Tensile Strength	: 580 MPa (N/mm ²)
Density	: 7.92 (g/cm ³)
Microstructure	: Austenite
Magnetism	: Non
Length	: Customized 10 - 50 mm
Equivalent Diameter	: Customized 0.2 - 1.0 mm

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