

MetalTek MTEK 20-32Nb Cast UNS N08151 Heat Resistant Stainless Steel

Category : Metal , Ferrous Metal , Heat Resisting , Stainless Steel , Cast Stainless Steel

Material Notes:

Information provided by MetalTek

Order this product through the following link:

http://www.lookpolymers.com/polymer_MetalTek-MTEK-20-32Nb-Cast-UNS-N08151-Heat-Resistant-Stainless-Steel.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	>= 435 MPa	>= 63100 psi	
Tensile Strength, Yield	>= 170 MPa	>= 24700 psi	
Elongation at Break	>= 20 %	>= 20 %	

Component Elements Properties	Metric	English	Comments
Carbon, C	0.050 - 0.15 %	0.050 - 0.15 %	
Chromium, Cr	19 - 21 %	19 - 21 %	
Iron, Fe	41.85 - 49.3 %	41.85 - 49.3 %	As Balance
Manganese, Mn	0.15 - 1.5 %	0.15 - 1.5 %	
Nickel, Ni	31 - 34 %	31 - 34 %	
Silicon, Si	0.50 - 1.5 %	0.50 - 1.5 %	

Descriptive Properties	Value	Comments
Heat Treatment	Not Heat Treated	

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