

MetalTek MTEK 29-4 Cast UNS J92605 Heat Resistant Stainless Steel

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

Material Notes:

Restrict to low stress applications. Resists oxidation and high sulfur flue gas. Applications: Tuyeres, gas dampers, salt pots, support skids. Information provided by MetalTek

Order this product through the following link:

http://www.lookpolymers.com/polymer_MetalTek-MTEK-29-4-Cast-UNS-J92605-Heat-Resistant-Stainless-Steel.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	>= 380 MPa	>= 55100 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	650 Â°C	1200 Â°F	

Component Elements Properties	Metric	English	Comments
Carbon, C	<= 0.50 %	<= 0.50 %	
Chromium, Cr	26 - 30 %	26 - 30 %	
Iron, Fe	62.5 - 74 %	62.5 - 74 %	As Balance
Manganese, Mn	<= 1.0 %	<= 1.0 %	
Nickel, Ni	<= 4.0 %	<= 4.0 %	
Silicon, Si	<= 2.0 %	<= 2.0 %	

Descriptive Properties	Value	Comments
Heat Treatment	Not Heat Treated	

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