

LEGA DI NICHEL 200 E 201

Conosciuto come nichel commercialmente puro: il nichel 200 e la variante a basso tenore di carbonio, nichel 201, sono utilizzati principalmente per la loro eccellente resistenza alla corrosione. La forza è inferiore rispetto ad altri nichel ma la resistenza alla frattura è elevata. Alloy 201 dovrebbe sostituire l' Alloy 200 a temperature superiori a circa 300 ° C.

Specific Gravity					
Typical Applications			Related Specifications		
Chemical Composition (Wt %)					
Min					
Max					
Typical Mechanical Properties					
	0.2% Proof Stress	Tensile Strength	Elongation	Reduction of area	Hardness
Content					
Hardness after Heat Treatment					
* Every effort has been made to ensure that our technical specifications are accurate. However, technical specifications included within Dynamic Metals Ltd should be used as a guideline only and are subject to change					

without notice.

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