



Element	800H	800HT		
Nickel				
Chromium				
Carbon				
Phosphorus				
Silicon				
Titanium				

( • )/ -• ( , Thermal Conductivity 212°F (100°C)

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Specific Heat

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· / -• Electrical Resistivity Bemical and Petrochemical Processing —pocess equipment for the

## Mechanical Properties Typical Values at 70°F (21°C)

Yield 3 0.2%	Strength Offset	Ultimat Stro	te Tensile ength	Elongation in 2 in.	Hardness
psi	(MPa)	psi	(MPa)	%	
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## Oxidation Resistance



**Corrosion Resistance** 

