

Pacific Sintered Materials SS-316-SH 316L Stainless Steel Powdered Metal

Category : Metal , Ferrous Metal , Stainless Steel , T 300 Series Stainless Steel

Material Notes:

Non-magnetic, non-hardenable stainless steel for mechanical and instrumental components requiring corrosion resistance. All information provided by Pacific Sintered Metals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Pacific-Sintered-Materials-SS-316-SH-316L-Stainless-Steel-Powdered-Metal.php

Physical Properties	Metric	English	Comments
Density	>= 6.80 g/cc	>= 0.246 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell B	55 - 61	55 - 61	
Tensile Strength, Ultimate	359 MPa	52000 psi	
Tensile Strength, Yield	186 MPa	27000 psi	
Elongation at Break	21 %	21 %	
Modulus of Elasticity	95.1 GPa	13800 ksi	

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