TMPF 316L





Alloy	Fe	Cr	Ni	С	Others
TMPF 316L	Balance	18	13	0.02	Si, O, N, Mo
Powder Type:	Gas Atomized				
Particles Sizes Available:	-53/+15μm, -106/+45μm, and others upon request				
Typical Hardness:	-				
Apparent Density:	2.69g/cm ³				
Flow Rate:	33s/50g				

Application:	Process:

- MIM (Metal injection molding)
- Chemical filtration
- Lock parts
- Small gears, cams, and connectors

3D Printing

Hazards:	Standard Sizes &	Standard Sizes & Packaging:		
Observe safe practices.	Particle Size	Packaging		
See TMetal material safety data sheet for details.	-53/+15μm, -106/+45μm	5kg/ bottle		
	And others upon			

Product Overview

TMPF 316L stainless steel powder offers the highest degree of corrosion protection. It maintains good strength and toughness at high temperatures. TMPF 316L is extensively used in metal injection molding, powder metallurgy, sintering, 3D printing, filtration, and P/M stainless steel parts including small gears, cams, and connectors.

Contact: tmetal.com/contact

