TMPF 174PH





Alloy	Fe	Cr	Ni	С	Others	
TMPF 174PH	Balance	16.5	4	0.013	Si, Cu, Nb	
Powder Type:	Gas Atomized					
Particles Sizes Available:	-53/+15μm, -106/+45μm, and others upon request					
Typical Hardness:	-					
Apparent Density:	7.78g/cm ³					
Flow Rate:	-					

Application: Process:

- MIM (Metal injection molding)
- Aerospace applications
- Oil and petrochemical equipment
- Chemical processing components
- Gas turbines
- Pump shafts

	3D	Printing
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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	n request		

Product Overview

TMPF 174PH stainless steel powder has remarkable combination of superior properties that offers the highest degree of corrosion protection. Its good strength, hardness, and corrosion resistance make the material long-lasting and reliable. TMPF 174PH is ideal for a variety of applications such as aerospace parts, oil and petrochemical equipment, and chemical processing components.

Contact: tmetal.com/contact

