

TECHNICAL DATA SHEET (TDS)

Product	15-5PH
Chemical Formula	FeCrNiCu
Chemical Name	Stainless steel
Product Description	Spherical shape

SPECIFICATION

Particle size (15-45 μ m)	D10 (μ m)	D50 (μ m)	D90 (μ m)
		15-30	25-40
Particle size (50-150 μ m)	D10 (μ m)	D50 (μ m)	D90 (μ m)
		45-60	70-95
Chemical compositions			
Fe (%)	Bal.		
Cr (%)	14.0-15.5		
Mn (%)	≤ 1.0		
Si (%)	≤ 1.0		
C (%)	0.07		
P (%)	≤ 0.04		
S (%)	≤ 0.03		
Cu (%)	2.50-4.50		
Ni (%)	3.50-4.50		

FROM POWDER TO PERFORMANCE

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