

TECHNICAL DATA SHEET (TDS)

Product	SUS304L
Chemical Formula	FeCrNiMn
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 (%)	18.00-20.00		
Ni (%)	9.00-13.00		
Mn (%)	≤ 2.00		
Cu (%)	≤ 1.00		
Si (%)	0.20-0.75		
P (%)	≤ 0.045		
C (%)	≤ 0.03		
S (%)	≤ 0.03		
O (%)	≤ 0.03		
Mo (%)	-		

FROM POWDER TO PERFORMANCE

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