

## TECHNICAL DATA SHEET (TDS)

<b>Product</b>	<b>SUS304</b>
Chemical Formula	FeCrNi
Chemical Name	Stainless steel
Product Description	Spherical shape

### SPECIFICATION

Particle size (15-45 $\mu$ m)	D10 ( $\mu$ m)	D50 ( $\mu$ m)	D90 ( $\mu$ m)
		15-30	25-40
Particle size (50-150 $\mu$ m)	D10 ( $\mu$ m)	D50 ( $\mu$ m)	D90 ( $\mu$ m)
		45-60	70-95
Chemical compositions			
Fe (%)	Bal.		
Cr (%)	18.00-20.00		
Ni (%)	8.00-10.50		
Mn (%)	2.00 max		
Si (%)	1.00 max		
P (%)	0.045 max		
C (%)	0.080 max		
S (%)	0.030 max		

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#75, Gak-ri 1-gil Ochang-eup Cheongwon-gu, Cheongju-Si, Chungbuk, Korea

T. 043-2110-0046, F. 043-211-0048, Email: [hanaamt@hanaamt.com](mailto:hanaamt@hanaamt.com)

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