POWDER SHOP

TECHNICAL DATA SHEET (TDS)

Product	**SUS420**
Chemical Formula	FeCrC
Chemical Name	Stainless steel
Product Description	Spherical shape

SPECIFICATION

Particle size (15~45㎛)	D10 (㎛)	D50 (㎛)	D90 (㎛)
	15~30	25~40	40~55
Particle size (50~150㎛)	D10 (㎛)	D50 (㎛)	D90 (㎛)
	45~60	70~95	120~155
Chemical compositions			
Fe (%)	Bal.		
Cr (%)	12.00~14.00		
Si (%)	≤1.00		
Mn (%)	≤1.00		
Ni (%)	≤0.60		
C (%)	0.16~0.25		
P (%)	≤0.04		
S (%)	≤0.03		

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