

TECHNICAL DATA SHEET (TDS)

Product	Co25Cr5W5Mo
Chemical Formula	CoCrMo
Chemical Name	Cobalt alloy
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			
Co (%)	Bal.		
Cr (%)	≤ 25.5		
W (%)	4.50~5.50		
Mo (%)	4.50~5.50		
Si (%)	≤ 0.50		
Ni (%)	≤ 0.040		
Be (%)	≤ 0.005		
Cd (%)	≤ 0.005		

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