

TECHNICAL DATA SHEET (TDS)

Product	Tool Steel D2
Chemical Formula	FeCrMoV
Chemical Name	Tool 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 (%)	11.0-13.0		
Mn (%)	0.10-0.60		
Si (%)	0.10-0.60		
C (%)	1.40-1.60		
P (%)	\leq 0.03		
S (%)	\leq 0.03		
Mo (%)	0.70-1.20		
V (%)	0.50-1.10		

FROM POWDER TO PERFORMANCE

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