

TECHNICAL DATA SHEET (TDS)

Product	M4
Chemical Formula	FeWMoCrV
Chemical Name	Iron 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			
Fe (%)	Bal.		
W (%)	≤ 5.80		
Mo (%)	≤ 5.00		
Cr (%)	≤ 4.00		
V (%)	≤ 4.00		
C (%)	≤ 1.30		
Si (%)	≤ 0.33		
Ni (%)	≤ 0.30		
Mn (%)	≤ 0.28		

FROM POWDER TO PERFORMANCE

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