



Properties



mediumtungsten

	AW2118	Typical	Guaranteed
Physical analysis	Fisher size (as delivered) (μm)	2.5	2.1 - 2.9
	Fisher size (lab milled)	2.3	1.9 - 2.7
	Scott density (g/cm^3)	3.1	2.8 - 3.4
	Tap density (g/cm^3)	6.1	5.3 - 6.9
Chemical analysis	W content (O excluded) (wt %)	99.95	> 99.92
	Oxygen content (wt %)	0.05	< 0.10
	Al (ppm)	< 5	< 10
	Ca (ppm)	5	< 10
	Cr (ppm)	25	< 100
	Fe (ppm)	40	< 200
	K (ppm)	< 5	< 10
	Mo (ppm)	10	< 40
	Na (ppm)	< 5	< 10
	Ni (ppm)	10	< 100
	Si (ppm)	10	< 30

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Particle size distribution

Laser diffraction

