

# SHENZHEN CHINARY CO., LTD.

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## WC Based Tungsten Spray Powder

Type	Typical Composition	Manufacture	Chemicals (wt %)							Physical	
			Co	Ni	Cr	Fe	Ct	O	Cf	Apparent Density g/cm <sup>3</sup>	Hall Flowability s/50g
YF106	WC-6Co	Sintered & Crushed	5-7	—	—	≤0.5	5.4-6.0	≤0.5	≤0.05	5.0-6.0	≤15
YF112	WC-12Co		11-13	—	—	≤0.5	5.2-5.6	≤0.5	≤0.05	5.0-6.0	≤15
YF212	W2C-12Co	Fused & Crushed	11-13	—	—	≤0.5	5.2-5.6	≤0.5	≤0.05	5.0-6.0	≤15
YF117	WC-17Co	Sintered & Crushed	16-18	—	—	≤0.5	4.8-5.2	≤0.5	≤0.05	5.0-6.0	≤15
YF110G	WC-10Co-4Cr		9-11	—	3.5-4.5	≤0.5	5.4-5.8	≤0.5	≤0.05	5.0-6.0	≤15
YF106D	WC-6Co	Agglomerated & Sintered	5-7	—	—	≤0.1	5.4-6.0	≤0.5	≤0.05	4.0-5.0	≤18
YF112D	WC-12Co		11-13	—	—	≤0.1	5.2-5.6	≤0.5	≤0.05	4.0-5.0	≤18
YF117D	WC-17Co		16-18	—	—	≤0.1	4.8-5.2	≤0.5	≤0.05	4.0-5.0	≤18
YF110GD	WC-10Co-4Cr		9-11	—	3.5-4.5	≤0.1	5.4-5.8	≤0.5	≤0.05	4.0-5.0	≤18
YF207	WC-20CrC-7Ni		—	6-8	18.5-21	≤0.1	≥5.9	≤0.5	≤0.05	3.5-4.5	≤18
YF10N	WC-10Ni		—	9-11	—	≤0.1	5.3-5.7	≤0.5	≤0.05	4.0-5.0	≤18
YF15N	WC-15Ni		—	14-16	—	≤0.1	4.8-5.2	≤0.5	≤0.05	4.0-5.0	≤18
YF112DL	WC-12Co low carbon		10.5-12	—	—	≤0.3	3.9-4.5	≤0.5	≤0.05	3.5-4.5	≤18
Packing	in drums with inner plastic bags of 5, 50pound or 50Kg net each, as the request										
Remarks	if you would have any special requirements about chemicals, particle size and apparent density, please inform us so as to supply it for you as the request										