



Cemented Carbide Particle



Alloy carbide particles with very strong wear resistance, wear-resistant are widely used in a variety of purposes: such as spraying to oil drilling, mining tools, the corrosion-resistant surface, particle size range: 6.35mm~325 meshes.

Grade	WC%	CO%	Density (g/cm ³)	Hardness HRC	Voidage	Microstructure
YQ1	≥85	14~15	13.9-14.1	≥70	A02B02C02	No decarburization Aggregation of non-Cobalt
YQ2	≥90	9~10	14.3-14.6	≥75	A02B02C02	
YQ3	≥93	6~7	14.5-15.1	≥78	A02B02C02	
YQ4	≥96	3.5~4	14.9-15.3	≥80	A02B02C02	
YQ5	≥80	19~20	13.3-13.6	≥61	A02B02C02	