



TUNGSTEN CARBIDE PROPERTIES

Grain dimensions 1-4 microns

Product Code	CKM01	CKM05	CKM10	CKM15	CKM20	CKM30
Composition: % W ->	92-96	90-94	91-93	93,5	92-94	88
% Co ->	3-5	4-6	5-6	6	6-7	10
Hardness HV50	1700-1900	1700-1800	1600-1800	1700	1300-1550	1350-1450
Yield strength N/mm²	1800-2200	1600-2000	1700-2200	1850	2000-2150	2200-2700
Tensile Strength N/mm²	6600-6800	5800-6300	6000-6200	6100	5500-6300	5200-5500