



TUNGSTEN CARBIDE PROPERTIES

Grain dimensions < 1 micron

Product Code	CKMI01	CKMI05	CKMI10	CKMI20	CKMI30
Composition: % W ->	96-97	94-97	94-95	90-93	88-92
% Co ->	3-4	3-6	5-6	7-10	8-12
Hardness HV50	1900-2000	1850-2050	1850	1650-1800	1500-1700
Yeld Strength N/mm²	2000-2200	2000-3000	2200-3300	3100-4000	2900-3700
Tensile Strength N/mm²	6500-6800	6200-6400	6300-6400	6000-6300	5800-6000