

GROUND, CUT-TO-LENGTH ROD BLANKS

PROPERTY	TMK-320	TMK-3012	TMK-3020	TMK-290X	TMK-3028	TMK-326	TMK-3026	TMK-22D	TMK-3
WC (wt.%)	89.4	86.7	89.15	89.9	90.6	93.3	94.0	93.85	96.0
Co (wt.%)	10.0	12.0	10.0	9.0	8.5	6.1	6.0	6.0	3.0
Others (wt.%)	0.6	1.3	0.85	1.1	0.9	0.6	-	0.15	1.0
Grain Class	Submicron	Ultrafine	Ultrafine	Nano	Ultrafine	Submicron	Ultrafine	Fine	Fine
Density (g/cm³) ISO 3369	14.40	14.10	14.37	14.44	14.52	14.90	14.80	14.90	15.20
Hardness (HRA) ISO 3738	91.9	92.6	92.3	94.0	93.5	93.0	94.0	92.5	93.3
Transverse Rupture Strength (psi, min) ISO 3327	526,000	675,000	656,000	575,000	645,000	532,000	561,000	354,000	386,000