

TUNGSTEN CARBIDE



6%Ni MICRO STRUCTURE

PARAMETER	UNIT	6% Ni - TC	6% Co - TC
DENSITY	G/CM ³	14.5 - 14.9	14.7 - 15.0
BINDER	-	6% NICKEL	6% COBALT
CRYSTAL SIZE	µM	1.2	1.2
HARDNESS	ROCKWELL	HRA 89.5	HRA 90
MINIMUM TRANSVERSE RUPTURE STRENGTH	MPA	1800	1800