



# Cutting Tools for **Mill Rolls**

## Applications

- Hot Roll /Cold Roll
- Rough Forgings
- Semi-finishing

**Work Materials:** Steel / Cast iron / Ductile iron / Carbide / CPM

## Features

### High productivity

High speed cutting and good tool life.

### Industry specific products

Insert geometries, Ceramic & CBN grades, Tool-holders

## Reliable - High quality products

### Super high speed



### Machining with NTK Ceramics and CBN's

#### Carbide / Hardened roll

Whisker ceramic: WA1  
CBN: B99, B30

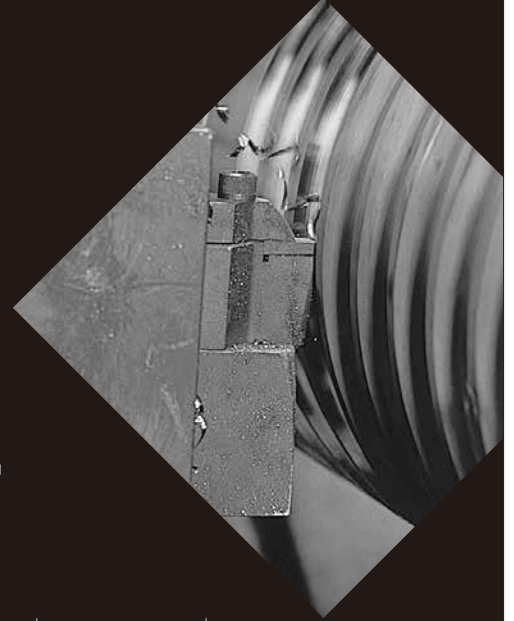
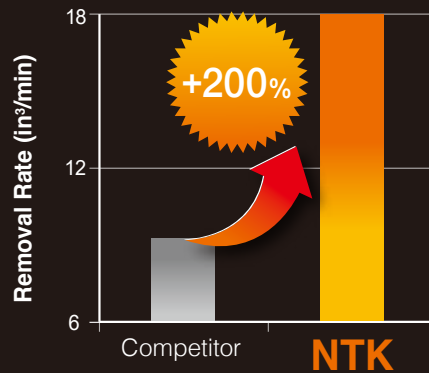
#### Cast iron roll

Alumina +TiC ceramic: HC5, HC7  
Sialon ceramic: SX9

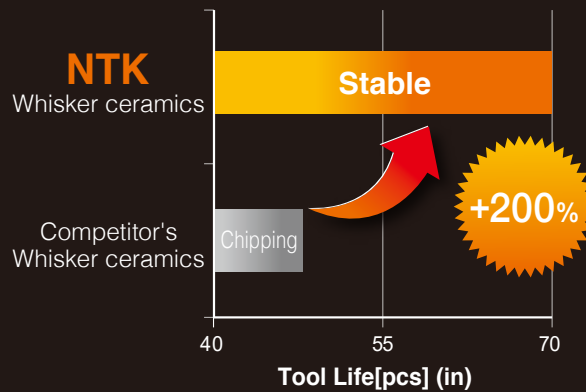
#### Steel roll

Alumina +TiC ceramic: HC2, HC5, HC7

### Higher productivity



### Steel Rolls

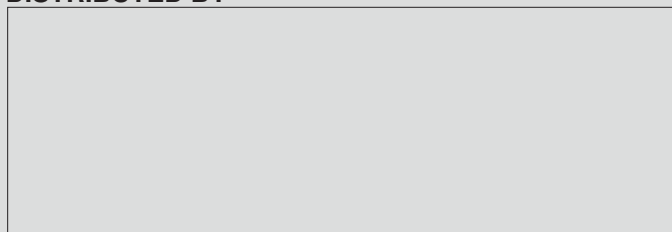


## NTK Line up

**Insert** • **Ceramic:** Alumina+TiC / Sialon / Whisker  
**CBN:** Solid and Full Top Styles

**Shapes** • CDH / CNG / DNG / LNJ / RCGX / RNG  
SNG VGW / ZT1130

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