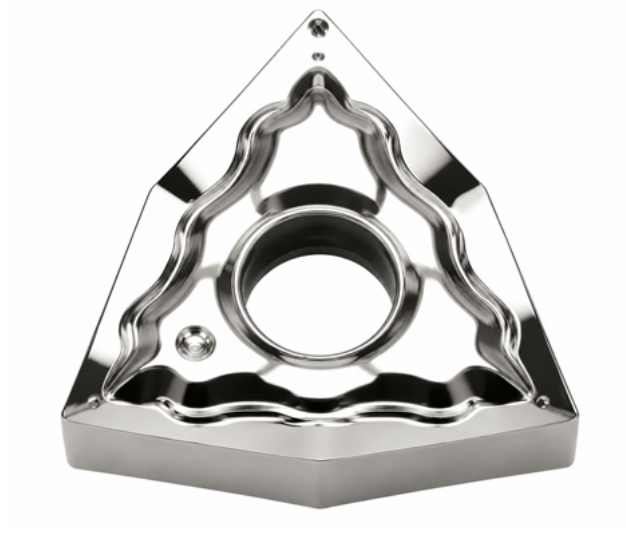


WNMG-HA

ZANHO Cutting Tools



WNMG-**HA**

Aluminum Inserts

Feature

ZANHO **WNMG-HA** series: Premium **uncoated carbide inserts** with a **buffed mirror rake face**. Designed for **medium-roughing** of aluminum and non-ferrous metals, these 80° trigon inserts

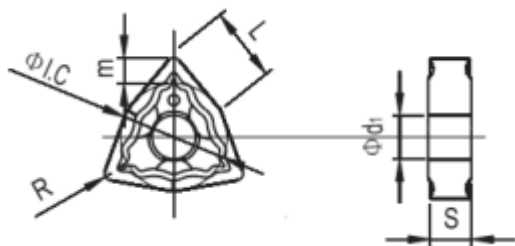
feature an ultra-sharp edge and superior anti-adhesion properties to prevent built-up edge (BUE), ensuring stable machining and extended tool life.

Descriptions

Technical Features

- **Buffed Mirror Face:** High-quality polished rake face significantly reduces friction and chip welding.
- **HA Chipbreaker:** Engineered for medium-roughing operations with aggressive chip control in aluminum alloys.
- **Ultra-Sharp Cutting Edge:** Minimizes cutting force and heat generation, ideal for non-ferrous materials.
- **Uncoated Carbide Grade:** Provides the optimal balance of toughness and sharpness for aluminum machining.
- **80° Trigon Geometry:** Combines strength and versatility for various turning and profiling tasks.

WNMG-HA Dimensions (mm)



ISO Designation	L	I.C	S	D1	R
WNMG080402-HA	10.86	12.7	4.76	5.16	0.2
WNMG080404-HA					0.4
WNMG080408-HA					0.8

Matching Accessories

Tool Holder	Shim	Clamp	Screw	Wrench
PWLNRL	CTM510	HL1511	ML0518	L2.0, L2.5
WWLNRL	CTM613, CTM617	HL1810, HL1814	ML0520, ML0620	L2.5, L3.0