

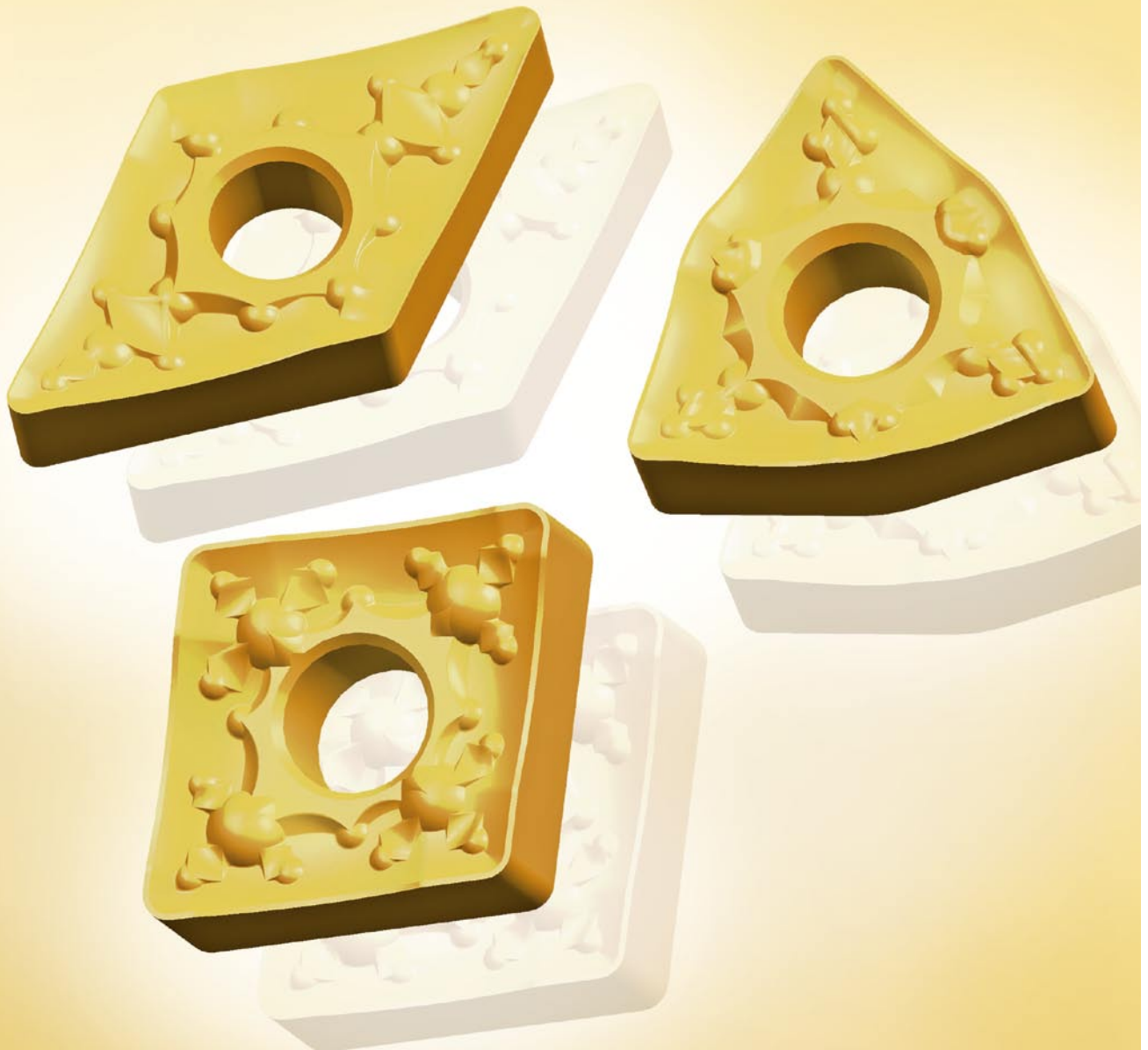
**NEW**



TAC insert

# -TRS Chipbreaker

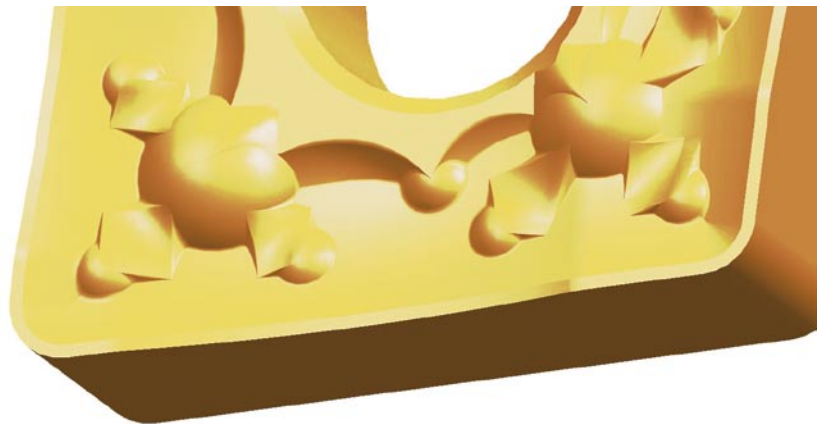
Excellent chip control in roughing operations



## -TRS Chipbreaker

Single sided chipbreaker for optimum chip control in roughing operations of steel and stainless steel

- Small chamfer for reduced cutting forces
- Pre-positioned chipbreaker element and wide flat land for excellent chip flow and optimum chip control in roughing operations



### Inserts

Item code	Application range	Grade			
		T9015	T9025	T6030	AH120
CNMM120408-TRS	ap = 1.5 - 3.5 - 6.0 mm f = 0.2 - 0.4 - 0.6 mm/rev	●	●	●	●
CNMM120412-TRS		●	●	●	●
CNMM160612-TRS	ap = 2.0 - 5.0 - 8.0 mm f = 0.3 - 0.5 - 0.8 mm/rev	●	●	●	
CNMM160616-TRS		●	●	●	
CNMM190616-TRS	ap = 2.5 - 6.0 - 9.0 mm f = 0.35 - 0.6 - 0.8 mm/rev	●	●	●	
CNMM190624-TRS		●	●	●	
CNMM250924-TRS	ap = 5.0 - 10.0 - 17.0 mm f = 0.5 - 0.8 - 1.2 mm/rev	●	●	●	
DNMM150608-TRS	ap = 1.5 - 3.5 - 6.0 mm f = 0.2 - 0.4 - 0.6 mm/rev	●	●	●	

Item code	Application range	Grade			
		T9015	T9025	T6030	AH120
SNMM150612-TRS	ap = 2.0 - 5.0 - 8.0 mm f = 0.3 - 0.5 - 0.8 mm/rev	●	●	●	
SNMM150616-TRS		●	●	●	
SNMM190616-TRS	ap = 2.5 - 6.0 - 9.0 mm f = 0.35 - 0.6 - 0.8 mm/rev	●	●	●	
SNMM190624-TRS		●	●	●	
SNMM250924-TRS	ap = 5.0 - 10.0 - 17.0 mm f = 0.5 - 0.8 - 1.2 mm/rev	●	●	●	
SNMM310924-TRS	ap = 5.0 - 15.0 - 20.0 mm f = 0.5 - 1.0 - 1.5 mm/rev	●	●	●	
WNMM080408-TRS	ap = 1.5 - 3.5 - 6.0 mm f = 0.2 - 0.4 - 0.6 mm/rev	●	●	●	
WNMM080412-TRS		●	●	●	

● Stock standard in Europe

### Grade

**T9000 Serie (MT-CVD)**

- Improved adhesion through patented "Double bridge" technology

**T9015**

- Excels in breakage and wear resistance

**T9025**

- Shows excellent impact resistance during light to medium interrupted cutting



**T6000 Serie (CVD)**

- Improved notch wear resistance and chipping resistance through a combination of special substrates and extremely high coating adhesion

**T6030**

- Applicable for low to medium speed cutting  
Excellent impact resistance  
For interrupted cutting



**AH120 (PVD)**

- For steel, cast iron, stainless steel and heat resisting alloys
- Extreme temperature resistance



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