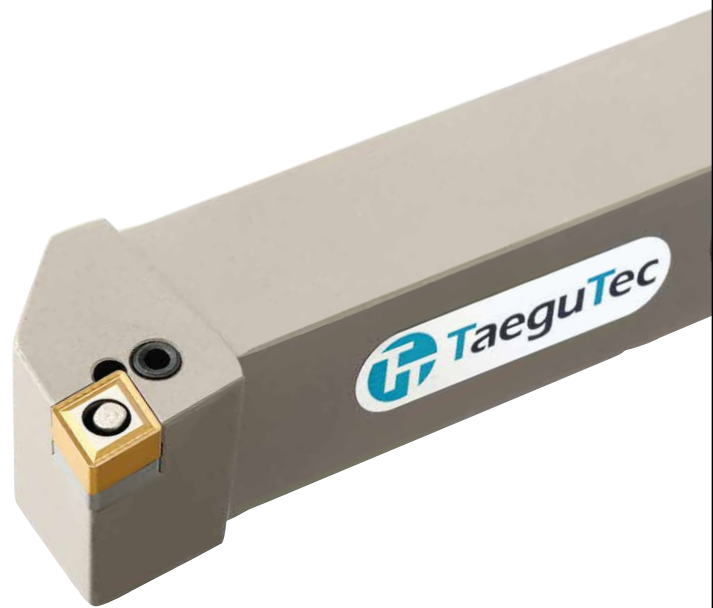


# NEW PRODUCT NEWS

## RHINO-RUSH



### MK Chip Breaker for Stainless Steel and Heat-resistant Material



# RHINO•RUSH

## MK Chip Breaker for Stainless Steel and Heat-resistant Material

TaeguTec is pleased to introduce a new chip breaker to the RHINORUSH line for stainless steel and heat resistant material machining.

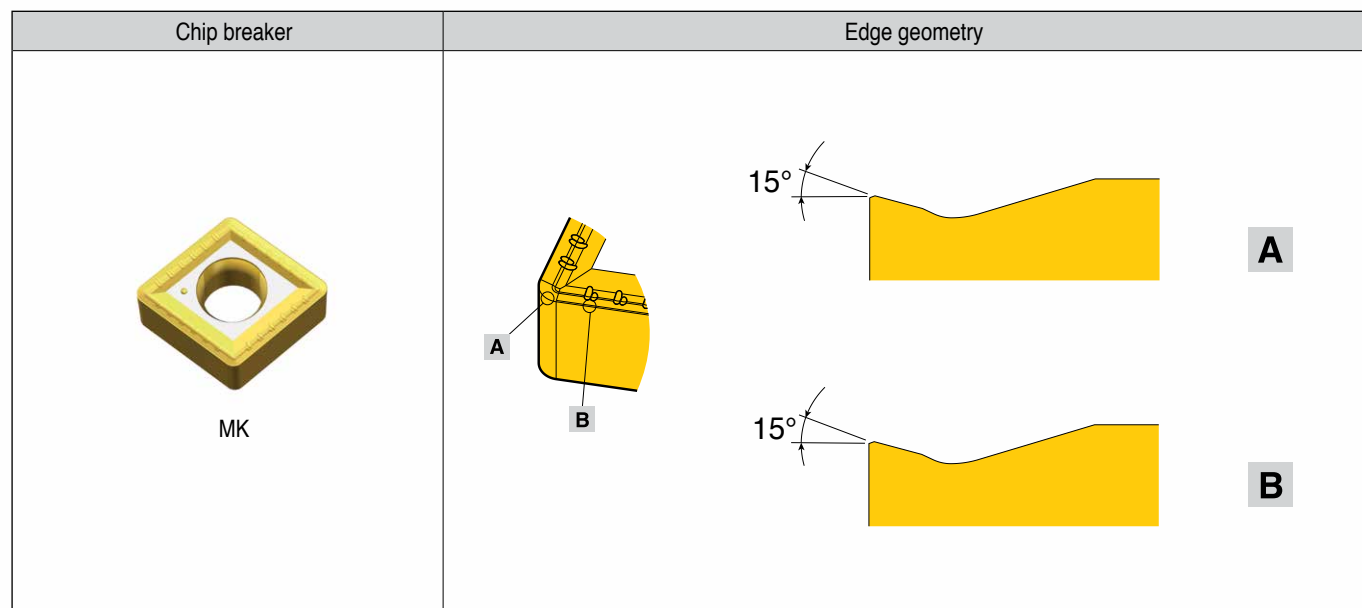
The MK chip breaker is a more stable insert with long tool life because of its sharp edge design, for medium applications, that minimizes built-up-edges during machining operations.

If you have any questions, please contact the relevant product manager.

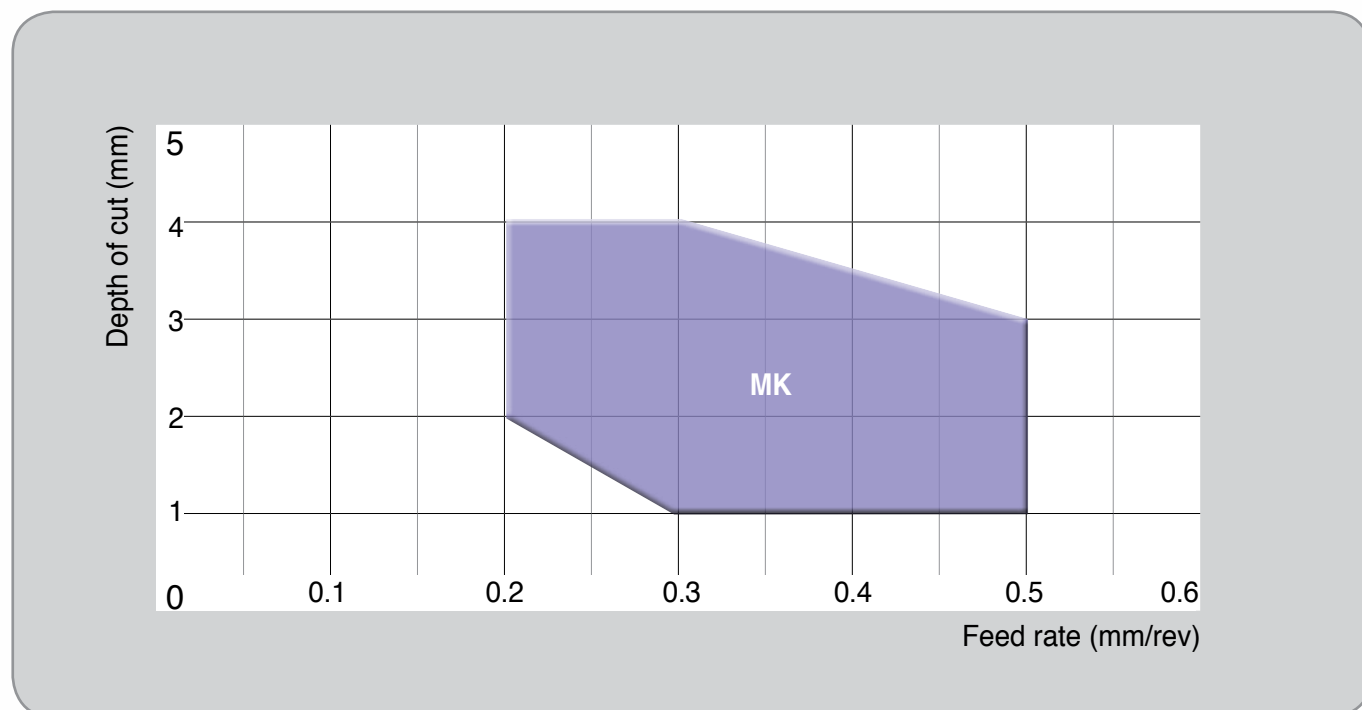
### FEATURES

- For medium applications
- Stainless steel and heat resistant material machining
- Sharp cutting edge to reduce built-up-edge

## MK chip breaker's edge geometry



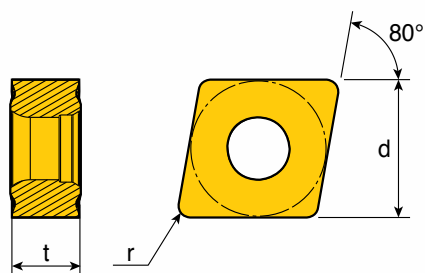
## Chip breaker range



- Insert: CNMG 090408 MK
- Cutting speed (V): 150 m/min
- Material: Stainless steel (SUS 304: HB160-200)

## CNMG

### Negative 80° rhombic inserts



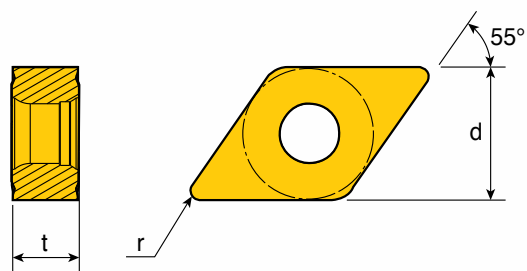
Size	Dimension (mm)		
	d	t	r
<b>09</b>	9.52	4.76	0.4-1.2

Insert	Designation	Feed (mm/rev)	ap (mm)	CVD coated		PVD coated	
				TT9225	TT9235	TT5080	TT9080
	<b>CNMG 090404 MK</b>	0.17-0.40	0.70-3.50	•	•	•	•
	<b>090408 MK</b>	0.20-0.45	1.00-3.50	•	•	•	•
	<b>090412 MK</b>	0.23-0.50	1.50-3.50	•	•	•	•

•: Standard item

## DNMG

### Negative 55° rhombic inserts



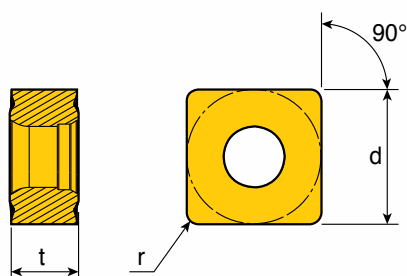
Size	Dimension (mm)		
	d	t	r
<b>13</b>	11.11	5.56	0.4-1.2

Insert	Designation	Feed (mm/rev)	ap (mm)	CVD coated		PVD coated	
				TT9225	TT9235	TT5080	TT9080
	<b>DNMG 130504 MK</b>	0.17-0.40	0.70-4.00	•	•	•	•
	<b>130508 MK</b>	0.20-0.45	1.00-4.00	•	•	•	•
	<b>130512 MK</b>	0.23-0.50	1.50-4.00	•	•	•	•

•: Standard item

## SNMG

### Negative square inserts



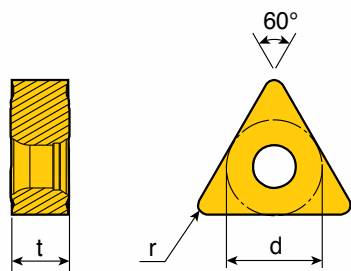
Size	Dimension (mm)		
	d	t	r
<b>09</b>	9.52	4.76	0.4-1.2

Insert	Designation	Feed (mm/rev)	ap (mm)	CVD coated		PVD coated	
				TT9225	TT9235	TT5080	TT9080
	<b>SNMG 090404 MK</b>	0.17-0.40	0.70-3.50	•	•	•	•
	<b>090408 MK</b>	0.20-0.45	1.00-3.50	•	•	•	•
	<b>090412 MK</b>	0.23-0.50	1.50-3.50	•	•	•	•

•: Standard item

## TNMG

### Negative triangular inserts



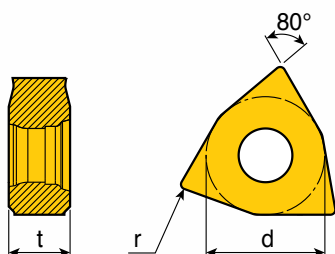
Size	Dimension (mm)		
	d	t	r
<b>13</b>	7.94	4.76	0.4-1.2

Insert	Designation	Feed (mm/rev)	ap (mm)	CVD coated		PVD coated	
				TT9225	TT9235	TT5080	TT9080
	<b>TNMG 130404 MK</b>	0.17-0.40	0.70-3.00	•	•	•	•
	<b>130408 MK</b>	0.20-0.45	1.00-3.00	•	•	•	•
	<b>130412 MK</b>	0.23-0.50	1.50-3.00	•	•	•	•

•: Standard item

# WNMX

## Negative 80° trigon inserts



Size	Dimension (mm)		
	d	t	r
<b>06</b>	9.52	4.76	0.4-1.2

Insert	Designation	Feed (mm/rev)	ap (mm)	CVD coated		PVD coated	
				TT9225	TT9235	TT5080	TT9080
	<b>WNMX 060404 MK</b>	0.17-0.40	0.70-3.00	•	•	•	•
	<b>060408 MK</b>	0.20-0.45	1.00-3.00	•	•	•	•
	<b>060412 MK</b>	0.23-0.50	1.50-3.00	•	•	•	•

•: Standard item