

- : Continuous cutting
- ◐ : Light interrupted cutting
- ⊛ : Heavy interrupted cutting

TurnLine - Insert

NEGATIVE TYPE

	P	M	K	N	S	H
●	●	●	●	●	●	●
◐	◐	◐	◐	◐	◐	◐
⊛	⊛	⊛	⊛	⊛	⊛	⊛



**Rhombic, 80°
with hole**

Insert

Negative

Application	Chipbreaker	Designation	Corner radius	Coated											Cermets		Uncoated						
				T6120	T6130	AH630	AH645	T515	T5105	T5115	T5125	AH725	AH8005	AH8015	AH905	GH110	NS9530	TH10	KS05F				
Medium cutting		SM CNMG090404E-SM	0.4	●	●	●																	
		CNMG090408E-SM	0.8	●	●	●																	
		CNMG090412E-SM	1.2	●	●	●																	
		CNMG120404-SM	0.4	●	●	●	●					●											
		CNMG120408-SM	0.8	●	●	●	●					●		●									
		CNMG120412-SM	1.2	●	●	●	●					●											
		CM CNMG120404-CM	0.4						●	●	●												
		CNMG120408-CM	0.8					●	●	●	●												
		CNMG120412-CM	1.2					●	●	●	●												
		CNMG160608-CM	0.8						●	●	●												
		CNMG160612-CM	1.2						●	●	●												
		P CNGG120404R-P	0.4															●			●		
CNGG120404L-P		0.4															●			●			
CNGG120408R-P		0.8															●			●			
CNGG120408L-P		0.8															●			●			
Finishing to medium cutting		HRM CNMG120404-HRM	0.4											●	●								
		CNMG120408-HRM	0.8											●	●								
		CNMG120412-HRM	1.2											●	●								
		CNMG160608-HRM	0.8											●	●								
		CNMG160612-HRM	1.2											●	●								
		CNMG190612-HRM	1.2											●	●								
		CNMG190616-HRM	1.6											●	●								
Medium cutting		HMM CNMG120404-HMM	0.4														●						
		CNMG120408-HMM	0.8														●				●		
		CNMG120412-HMM	1.2														●						
		CNMG160608-HMM	0.8														●						
		CNMG160612-HMM	1.2														●						
		CNMG160616-HMM	1.6														●						

● : Line up

Reference pages

External toolholders → B198 -	Internal toolholders → B274 -
J series toolholders → B342	TungCap → B215 -, B317 , F006 -
PINZBOHR® → F136 - F151	Cartridges → F152 -