● : Continuous cutting
ɔ : Light interrupted cutting
✣ : Heavy interrupted cutting

NEGATIVE TYPE

Rhombic, 80° with hole

P	Steel	●ɔ	ɔ✣	✣	ɔ	✣	ɔ✣									●ɔ	●ɔ			●ɔ				●				
M	Stainless				●	ɔ	ɔ			●	ɔ													●				
K	Cast iron	●ɔ						●	ɔ							●ɔ	●ɔ			●ɔ				●				
N	Non-ferrous																							●				
S	Superalloys									●	ɔ																	
H	Hard materials																											

Application	Chipbreaker	Designation	Corner radius	Coated										Coated cermet		Cermet		Uncoated				
				T9115	T9125	T9135	T6120	T6130	AH630	T5105	T5115	AH8005	AH8015	GT9530	GT720	NS9530		TH10				
Finishing	ZF	CNMG090404E-ZF	0.4	●	●																	
		CNMG120404-ZF	0.4	●	●									●		●						
		CNMG120408-ZF	0.8	●	●	●								●		●						
	11	CNMG120404-11	0.4											●		●		●				
		CNMG120408-11	0.8											●	●	●		●				
Finishing of mild steels	17	CNMG120404-17	0.4													●						
		CNMG120408-17	0.8													●						
Finishing	SF	CNMG090304-SF	0.4				●	●	●													
		CNMG090308-SF	0.8				●	●	●													
		CNMG120404-SF	0.4				●	●	●													
		CNMG120408-SF	0.8				●	●	●													
		CNMG120412-SF	1.2				●	●	●													
	CF	CNMG120404-CF	0.4							●	●											
		CNMG120408-CF	0.8							●	●											
		CNMG120412-CF	1.2							●	●											
	HRF	CNMG120404-HRF	0.4									●	●									
		CNMG120408-HRF	0.8									●	●									
		CNMG120412-HRF	1.2									●	●									

● : Line up

Reference pages

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