

Turning · Drehen

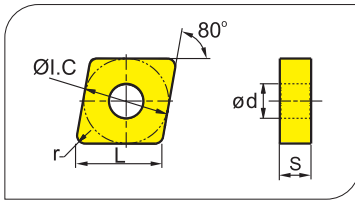
Cemented carbide and cermet Inserts · Hartmetall und Cermet WSP

CN** Negative Insert · Negative WSP

● Ideal Machining Condition
Gute Bearbeitungsbedingungen

● Normal Machining Condition
Normale Bearbeitungsbedingungen

● Unfavorable Machining Condition
Ungünstige Bearbeitungsbedingungen



Workpiece Material Werkstoff	P	M	K	N	S
Steel / Stahl	●	●	●	●	●
Stainless Steel / Rostfreier Stahl	●	●	●	●	●
Cast iron / Gusseisen	●	●	●	●	●
Non-ferrous material / Ne Metalle	●	●	●	●	●
Heat-resistant steel / Warmfester Stahl	●	●	●	●	●

Insert Shape Schneid- plattenform	Type · Typ	Dimension (mm) Abmessung					Coated Carbide Beschichtetes Hartmetall																Cerm. unbeschichtet	Cerm. Coated beschicht. Cerm.	Uncoated Carbide unbeschicht. Hartmetall				
		L	I.C	S	d	r	YBC151	YBC152	YBC251	YBC252	YBC351	YBG102	YBG202	YBG205	YBG302	YBM151	YBM251	YBM351	YBD052	YBD102	YBD151	YBD152			YBD252	YNG151	YNG151C	YC10	YC40
DF  Finishing Schlichten	CNMG090304-DF	9.7	9.525	3.18	3.81	0.4	●	●	●			○											○						
	CNMG090308-DF	9.7	9.525	3.18	3.81	0.8	●	●	●																				
	CNMG120404-DF	12.9	12.7	4.76	5.16	0.4	●	●	●	●		○											○	○					
	CNMG120408-DF	12.9	12.7	4.76	5.16	0.8	○	●	●	●																			
	CNMG120412-DF	12.9	12.7	4.76	5.16	1.2	○	●	●	●																			
WG  Wiper	CNMG120404-WG	12.9	12.7	4.76	5.16	0.4	●																						
	CNMG120408-WG	12.9	12.7	4.76	5.16	0.8	●	●	○	●					○			●			●								
	CNMG120412-WG	12.9	12.7	4.76	5.16	1.2	●	●	○																				
	CNMG160608-WG	16.1	15.875	6.35	6.35	0.8		○																					
	CNMG160612-WG	16.1	15.875	6.35	6.35	1.2		○																					
SF  Finishing Schlichten	CNMG090304-SF	9.7	9.525	3.18	3.81	0.4																		○					
	CNMG090308-SF	9.7	9.525	3.18	3.81	0.8																			○				
	CNMG120404-SF	12.9	12.7	4.76	5.16	0.4																			●				
	CNMG120408-SF	12.9	12.7	4.76	5.16	0.8																			●				
	CNMG120412-SF	12.9	12.7	4.76	5.16	1.2																							
EF  Finishing Schlichten	CNMG090304-EF	9.7	9.525	3.18	3.81	0.4							●																
	CNMG090308-EF	9.7	9.525	3.18	3.81	0.8								○	●														
	CNMG120404-EF	12.9	12.7	4.76	5.16	0.4			○		○	○	●		●	●													
	CNMG120408-EF	12.9	12.7	4.76	5.16	0.8			○		○	●	●	○	●	●													
	CNMG120412-EF	12.9	12.7	4.76	5.16	1.2							○	○			○												

Tool holder / Klemmhalter



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● Ex Stock / ab Lager ○ On demand / auf Anfrage