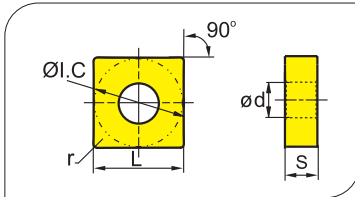


SN** Negative Insert-Negative WSP

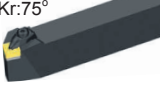
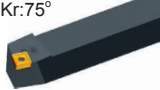
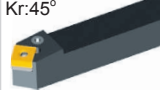


● Ideal Machining Condition / Gute Bearbeitungsbedingungen
● Normal Machining Condition / Normale Bearbeitungsbedingungen
● Unfavorable Machining Condition / Ungünstige Bearbeitungsbedingungen

Workpiece Material / Werkstoffe	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																Cermet unbeschichtet	Cermet Coated beschicht. Cermet	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
DR  Roughing/ Schruppen	SNMM190612-DR	19.05	19.05	6.35	7.94	1.2	○	●	●	●																			
	SNMM190616-DR	19.05	19.05	6.35	7.94	1.6	●	●	●	●																			
	SNMM190624-DR	19.05	19.05	6.35	7.94	2.4	●	●	●	●																			
	SNMM250716-DR	25.4	25.4	7.94	9.12	1.6				●																			
	SNMM250724-DR	25.4	25.4	7.94	9.12	2.4	●	●	●	●																			
	SNMM250924-DR	25.4	25.4	9.525	9.12	2.4				●	○																		
ER  Roughing/ Schruppen	SNMG120408-ER	12.7	12.7	4.76	5.16	0.8									○														
	SNMG120412-ER	12.7	12.7	4.76	5.16	1.2										○													
	SNMG150608-ER	15.875	15.875	6.35	6.35	0.8										○													
	SNMG150612-ER	15.875	15.875	6.35	6.35	1.2										●													
	SNMG190612-ER	19.05	19.05	6.35	7.94	1.2										●													
	SNMG190616-ER	19.05	19.05	6.35	7.94	1.6										●													
ER  Roughing/ Schruppen	SNMM250724-ER	25.4	25.4	7.94	9.12	2.4			●						●														
	SNMM250732-ER	25.4	25.4	7.94	9.12	3.2			●																				
	SNMM250924-ER	25.4	25.4	9.525	9.12	2.4			●							○													
	SNMM250932-ER	25.4	25.4	9.525	9.12	3.2			○									●											

Tool holder / Klemmhalter

DSBNR/L Kr:75° 	PSBNR/L Kr:75° 	PSDNN Kr:45° 	PSKNR/L Kr:75° 	PSSNR/L Kr:45° 	MSBNR/L Kr:75° 	MSNRN/L Kr:75° 
Page/Seite A165	A174	A175	A176	A177	A186	A187
MSKNR/L Kr:75° 	MSDNN Kr:45° 	PSKNR/L Kr:75° 				
Page/Seite A188	A189	A233				

