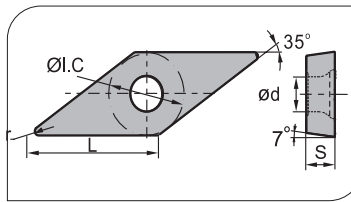


Turning · Drehen

Cemented carbide and cermet Inserts · Hartmetall und Cermet WSP

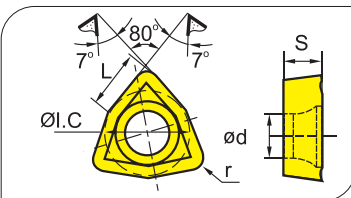
VC** Positive Insert/ Positive WSP



		Ideal Machining Condition Gute Bearbeitungsbedingungen	Normal Machining Condition Normale Bearbeitungsbedingungen	Unfavorable Machining Condition Ungünstige Bearbeitungsbedingungen
P Steel / Stahl		●	●	●
M Stainless Steel / Rostfreier Stahl		●	●	●
K Cast iron / Gusseisen		●	●	●
N Non-ferrous material / Ne Metalle		●	●	●
S 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
 USF Finishing Schlichten	VPGT080201R-USF	8	4.76	2.38	2.3	0.1								○															
	VPGT080202R-USF	8	4.76	2.38	2.3	0.2								○															
	VPGT110301R-USF	11	6.35	3.18	2.8	0.1									●														
 USF Finishing Schlichten	VPGT080201L-USF	8	4.76	2.43	2.3	0.1								○															
	VPGT080202L-USF	8	4.76	2.43	2.3	0.2								○															
	VPGT110301L-USF	11	6.35	3.18	2.8	0.1									○														

VC** Positive Insert/ Positive WSP



		Ideal Machining Condition Gute Bearbeitungsbedingungen	Normal Machining Condition Normale Bearbeitungsbedingungen	Unfavorable Machining Condition Ungünstige Bearbeitungsbedingungen
P Steel / Stahl		●	●	●
M Stainless Steel / Rostfreier Stahl		●	●	●
K Cast iron / Gusseisen		●	●	●
N Non-ferrous material / Ne Metalle		●	●	●
S Heat-resistant steel / Warmfester Stahl		●	●	●

insert shape Schneid- plattenform	Type · Typ	Dimension (mm) Abmessung					Coated Carbide Beschichtete Hartmetal												Cermet unbeschichtet	Cermet Coated beschicht. Cermet	carbide Hartmetal						
		L	I.C	S	d	r	YBC151	YBC251	YBC351	YBG102	YBG202	YBG205	YBG302	YBM151	YBM251	YBM351	YBD052	YBD102	YBD151	YBD152	YBD252	YNG151	YNG151C	YC10	YC40	YD101	YD201
	WCMX040208R-53	4.3	6.35	2.38	3.1	0.8			○										○								○
	WCMX06T308R-53	6.5	9.525	3.97	3.7	0.8	○	○											○								○
	WCMX080412R-53	8.7	12.7	4.76	4.3	1.2																		○			

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