

Turning · Drehen

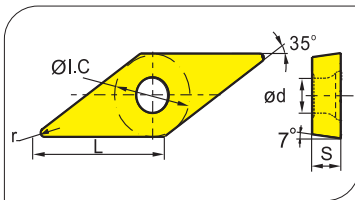
Cemented carbide and cermet Inserts · Hartmetall und Cermet WSP

VC** Positive Insert/ Positive WSP

● Ideal Machining Condition
Gute Bearbeitungsbedingungen

● Normal Machining Condition
Normale Bearbeitungsbedingungen

● Unfavorable Machining Condition
Ungünstige Bearbeitungsbedingungen



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																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	VCGT080201R-USF	8	4.76	2.38	2.3	0.1																							
	VCGT080202R-USF	8	4.76	2.38	2.3	0.2																							
	VCGT110301R-USF	11	6.35	3.18	2.8	0.1																							
	VCGT110302R-USF	11	6.35	3.18	2.8	0.2																							
USF  Finishing Schlichten	VCGT080201L-USF	8	4.76	2.38	2.3	0.1																							
	VCGT080202L-USF	8	4.76	2.38	2.3	0.2																							
	VCGT110301L-USF	11	6.35	3.18	2.8	0.1																							
	VCGT110302L-USF	11	6.35	3.18	2.8	0.2																							
SF  Finishing Schlichten	VCGT110302-SF	11	6.35	3.18	2.8	0.2																		○	●				
	VCGT110304-SF	11	6.35	3.18	2.8	0.4																		○	●				
	VCGT160404-SF	16.5	9.525	4.8	4.4	0.4																			●				
HF  Finishing Schlichten	VCGT110304-HF	11	6.35	3.18	2.8	0.4		●																					
	VCGT130304	13.8	7.94	3.3	3.4	0.4		●																					
NF  Finishing Schlichten	VCGT160408-NF	16.5	9.525	4.76	4.4	0.8																							

Tool holder / Klemmhalter



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