

CBN TURNING INSERTS [POSITIVE]



35° VC TYPE INSERTS WITH HOLE

CBN

CBN TURNING INSERTS

POSI
7°WITH
HOLE

C

D

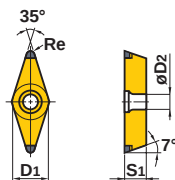
R

S

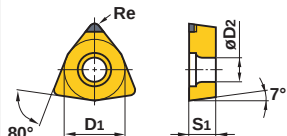
T

V

W

Work Material	H	Hardened Materials	●	●	●	●	✱			Cutting Conditions (Guide) : ● : Stable Cutting ● : General Cutting ✱ : Unstable Cutting Honing (Last letter of order number) : Please refer to page B011					
	K	Cast Iron						●	●						
	S	Heat-resistant Alloy, Titanium Alloy							●						
		Sintered Alloy							●						
Shape	Order Number	Coated CBN		CBN				Dimensions (mm)				Geometry	Applicable Holder Page		
		BC8020	MBC010	MBC020	MB8025	MB835	MB710	MB730	MB4020	D1	S1			Re	D2
	NP-VCGW 160404GA2	●		●	●					9.525	4.76	0.4	4.4		C030 C031 E033 E034
	160408GA2	●		●	●					9.525	4.76	0.8	4.4		
	160404GS2		●							9.525	4.76	0.4	4.4		
	160408GS2		●							9.525	4.76	0.8	4.4		
	160404FS2	●								9.525	4.76	0.4	4.4		
	160408FS2	★								9.525	4.76	0.8	4.4		
	160408TA2	●								9.525	4.76	0.8	4.4		

80° WC TYPE INSERTS WITH HOLE

Work Material	H	Hardened Materials	●	●	●	●	✱		Cutting Conditions (Guide) : ● : Stable Cutting ● : General Cutting ✱ : Unstable Cutting Honing (Last letter of order number) : Please refer to page B011					
	K	Cast Iron						●		●				
	S	Heat-resistant Alloy, Titanium Alloy								●				
		Sintered Alloy								●				
Shape	Order Number	Coated CBN		CBN				Dimensions (mm)				Geometry	Applicable Holder Page	
		BC8020	MBC010	MBC020	MB8025	MB835	MB710	MB730	MB4020	D1	S1			Re
	NP-WCMWL30204FA							★	4.76	2.38	0.4	2.3		E028
	L30208FA							★	4.76	2.38	0.8	2.3		

● : Inventory maintained. ★ : Inventory maintained in Japan.