

CBN TURNING INSERTS [NEGATIVE]



35° VN TYPE INSERTS WITH HOLE

CBN

CBN TURNING INSERTS

NEG

WITH
HOLE

C

D

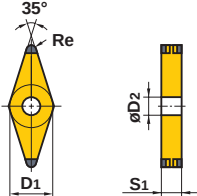
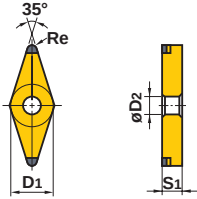
R

S

T

V

W

Work Material	H	Hardened Materials	●	●	●	●	✱	Cutting Conditions (Guide) :						
	K	Cast Iron						●	●	✱	● : Stable Cutting ● : General Cutting ✱ : Unstable Cutting			
	S	Heat-resistant Alloy, Titanium Alloy						●	●	●	Honing (Last letter of order number) :			
		Sintered Alloy									Please refer to page B011			
Shape	Order Number	Coated CBN	CBN					Dimensions (mm)				Geometry	Applicable Holder Page	
		BC8020	MBC010	MBC020	MB8025	MB835	MB710	MB730	MB4020	D1	S1			Re
	NP-VNGA160404GA4	●	●						9.525	4.76	0.4	3.81		C019 —021 E016
	160408GA4	●	●						9.525	4.76	0.8	3.81		
	160412GA4	●							9.525	4.76	1.2	3.81		
	160404FS4	★							9.525	4.76	0.4	3.81		
	160408FS4	★							9.525	4.76	0.8	3.81		
	160412FS4	★							9.525	4.76	1.2	3.81		
	160404TA4	★							9.525	4.76	0.4	3.81		
	160408TA4	★							9.525	4.76	0.8	3.81		
	NP-VNGA160402GA2			★					9.525	4.76	0.2	3.81		C019 —021 E016
	160404GA2	★	★	●					9.525	4.76	0.4	3.81		
	160408GA2	★	★	●					9.525	4.76	0.8	3.81		
	160404GS2		●					●	9.525	4.76	0.4	3.81		
	160408GS2		●					●	9.525	4.76	0.8	3.81		
	160402GN2			★					9.525	4.76	0.2	3.81		
	160404FS2	●						●	9.525	4.76	0.4	3.81		
	160408FS2	●						●	9.525	4.76	0.8	3.81		
	160404TA2	●							9.525	4.76	0.4	3.81		
	160408TA2	●							9.525	4.76	0.8	3.81		
	160404TS2							★	9.525	4.76	0.4	3.81		
	160408TS2							★	9.525	4.76	0.8	3.81		

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