

CBN TURNING INSERTS [NEGATIVE]

60° TN TYPE INSERTS WITH HOLE

CBN

CBN TURNING INSERTS

NEG

WITH
HOLE

C

D

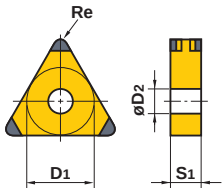
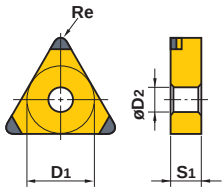
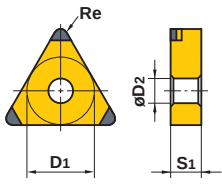
R

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) :		Please refer to page B011		
		Sintered Alloy														
Shape	Order Number	Coated CBN			CBN				Solid CBN	Dimensions (mm)				Geometry	Applicable Holder Page	
		BC8020	MBC010	MBC020	MB8025	MB835	MB710	MB730	MB4020	MBS140	D1	S1	Re			D2
	NEW PETIT CUT NP-TNGA160404GA6	●	★								9.525	4.76	0.4	3.81		C016 —018 E015 E036
	160408GA6	●	●								9.525	4.76	0.8	3.81		
	160412GA6	●	●								9.525	4.76	1.2	3.81		
	160404GN6		★								9.525	4.76	0.4	3.81		
	160408GN6		★								9.525	4.76	0.8	3.81		
	160412GN6		★								9.525	4.76	1.2	3.81		
	160404FS6	★									9.525	4.76	0.4	3.81		
	160408FS6	★									9.525	4.76	0.8	3.81		
	160412FS6	★									9.525	4.76	1.2	3.81		
	160404TA6	★	★								9.525	4.76	0.4	3.81		
	160408TA6	★	●								9.525	4.76	0.8	3.81		
	160412TA6	★	★								9.525	4.76	1.2	3.81		
	160408TN6		●								9.525	4.76	0.8	3.81		
	NEW PETIT CUT NP-TNGA160402GA3		★								9.525	4.76	0.2	3.81		C016 —018 E015 E036
	160404GA3	★	★	●							9.525	4.76	0.4	3.81		
	160408GA3	★	★	●							9.525	4.76	0.8	3.81		
	160412GA3	★	★	●							9.525	4.76	1.2	3.81		
	160404GS3		●					●			9.525	4.76	0.4	3.81		
	160408GS3		●			●	●	●			9.525	4.76	0.8	3.81		
	160412GS3		●			●	●	●			9.525	4.76	1.2	3.81		
	160402GN3		★								9.525	4.76	0.2	3.81		
	160404GN3		★								9.525	4.76	0.4	3.81		
	160408GN3		★								9.525	4.76	0.8	3.81		
	160404FS3	●						●			9.525	4.76	0.4	3.81		
	160408FS3	●						●			9.525	4.76	0.8	3.81		
	160412FS3	●						●			9.525	4.76	1.2	3.81		
	160404TA3	●	★								9.525	4.76	0.4	3.81		
	160408TA3	●	★	●	●						9.525	4.76	0.8	3.81		
	160412TA3	●	★	●							9.525	4.76	1.2	3.81		
	160404TS3							★			9.525	4.76	0.4	3.81		
	160408TS3							★			9.525	4.76	0.8	3.81		
	160412TS3							★			9.525	4.76	1.2	3.81		
	160408TN3			●							9.525	4.76	0.8	3.81		
	160412TN3			●							9.525	4.76	1.2	3.81		
	NEW PETIT CUT BM-TNGM160408TA3	●									9.525	4.76	0.8	3.81		C016 —018 E015 E036
	160412TA3	●									9.525	4.76	1.2	3.81		
(With Breaker)																

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