

Diameter of Inscribed Circle (mm)	Symbol						
3.97		02		04	03	03	06
4.76		L3	08	05	04	04	08
5.56		03	09	06	05	05	09
6.35		04	11	07	06	06	11
7.94		05	13	09	08	07	13
9.525	09	06	16	11	09	09	16
12.70	12	08	22	15	12	12	22

⑥ Insert Size

Symbol		Thickness (mm)
S1		1.39
01		1.59
T0		1.79
02		2.38
T2		2.78
03		3.18
T3		3.97
04		4.76

★Thickness is from the bottom of the insert to the top of the cutting edge.

⑦ Insert Thickness

Symbol	Corner Radius (mm)
02	0.2
04	0.4
08	0.8
12	1.2
16	1.6

⑧ Insert Corner Configuration

⑥ 15 ⑦ 04 ⑧ 04 GA W 2 J R

⑨ Application (Honing)	
Symbol	Honing
GA	Continuous Cutting— Medium Interrupted Cutting
GS	
GN	
FA	Continuous Cutting
FS	
FN	
TA	Interrupted Cutting
TS	
TN	

Please refer to page B011 for further information.

⑩ Wiper	
WS	With Wiper
WC	
W	
No mark	Without Wiper

⑪ Number of Teeth	
2	2
3	3
4	4
6	6
No mark	1

⑫ Cutting Edge Angle	
F	91°
J	93°
No mark	Non Restriction

Please pay special attention when using wiper inserts. Please refer to page B014 for further information.

⑬ Cutting Direction		
Figure	Hand	Symbol
	Right	R
	Left	L
	Neutral	N