SORMA DIAMOND & CUTTING TOOLS

WC

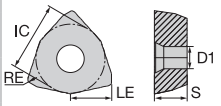
ISO - with hole

- ISO drilling inserts with geometry for general purposes
- PVD coated carbide grade for universal use
- Inserts could be mounted on ISO drill bodies with seats of the same IC circle

HF: Micrograin tungstein carbide
PVD: Physical vapor deposition

		HF PVD	HF PVD
		JP5530	JP9535
Stable machining, light cut	● 1st choice ○ suitable		
General machining, medium cut	● 1st choice ○ suitable	●	●
Unstable machining, heavy cut	● 1st choice ○ suitable	○	●

Dimensions



ISO	Vc(m/min) - suggested cutting speed range (bold: 1st choice)	
P	**100 260**	
M	60 180	**80 200**
K		
N		
S		**20 60**
H		

	Designation	RE	IC	S	D1	LE	Stock	
GENERAL	GP P M S							
	WCMX030208-GP	0.80	5.56	2.38	2.8	-	●	
	WCMX040208-GP	0.80	6.35	2.38	2.9	-	●	
	WCMX050308-GP	0.80	7.94	3.18	3.4	-	●	⦿
	WCMX06T308-GP	0.80	9.52	3.97	3.8	-	●	
	WCMX080412-GP	1.20	12.7	4.76	4.4	-	●	

★ 1st choice, ☆ suitable, ● stock standard, ⦿ non-stock standard (no MOQ), ○ non-stock standard (MOQ), ▲ upcoming product, ▽ stock exhaustion