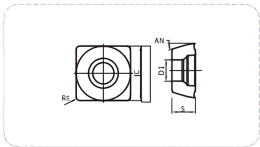


Edgetec Drilling Inserts

Featured Drilling Inserts

Short hole drilling inserts

Working condition: ● Stable ● Average ▣ Tough



Workpiece material	P Steel	M Stainless steel	K Cast iron	N Non-ferrous metal	S Heat resistant super alloys Titanium alloy
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●

Insert shape	Type	Dimension (mm)					CVD							PVD		
		IC	S	RE	DI	AN	HS6130	HS5115	HS5210	HS5120	HS5220	HS5130	HS5131	HS5231	HS5330	
	SPMG050204DG	5	2.38	0.4	2.25	14°									★	★
	SPMG060204DG	6	2.38	0.4	2.61	14°									★	★
	SPMG07T308DG	7.94	3.97	0.8	2.85	15.5°									★	★
	SPMG090408DG	9.8	4.3	0.8	1.05	17.5°									★	★
	SPMG110408DG	11.5	4.8	0.8	4.5	16.5°									★	★

★ Recommended grade ☆ Available grade

Edgetec SPMG CVD Copper Coated Inserts

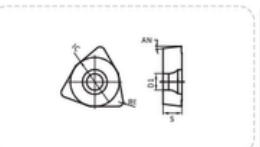
These square, positive-rake inserts are designed for U-drills (indexable drills). They feature a dedicated Drilling Geometry (DG) chipbreaker for efficient chip evacuation and a thick CVD multi-layer coating for high thermal stability.

Edgetec WCMX Series: These carbide inserts, such as the WCMX06T308FN HS5231 are also utilized for U-drill operations.

Edgetec RPMT Series: While often used for milling, variants like the RPMT1204 are listed in contexts that include drilling and high-precision engineering.

Short hole drilling inserts

Working condition: ● Stable ● Average ▣ Tough



Workpiece material	P Steel	M Stainless steel	K Cast iron	N Non-ferrous metal	S Heat resistant super alloys Titanium alloy
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●

Insert shape	Type	Dimension (mm)					CVD							PVD		
		IC	S	RE	DI	AN	HS6130	HS5115	HS5210	HS5120	HS5220	HS5130	HS5131	HS5231	HS5330	
	WCMX030204	5.56	2.38	0.4	2.55	7°									★	★
	WCMX030208	5.56	2.38	0.8	2.55	7°									★	★
	WCMX040204	6.35	2.38	0.4	2.8	7°									★	★
	WCMX040208	6.35	2.38	0.8	2.8	7°									★	★
	WCMX050308	7.94	3.18	0.8	3.2	7°									★	★
	WCMX06T308	9.525	3.97	0.8	3.7	7°									★	★
	WCMX080412	12.7	4.76	1.2	4.3	7°									★	★
	WCMX030208FN	5.56	2.38	0.8	2.55	7°									★	★
	WCMX040208FN	6.35	2.38	0.8	2.8	7°									★	★
	WCMX050308FN	7.94	3.18	0.8	3.2	7°									★	★
	WCMX06T308FN	9.525	3.97	0.8	3.7	7°									★	★
	WCMX080412FN	12.7	4.76	1.2	4.3	7°									★	★

★ Recommended grade ☆ Available grade

