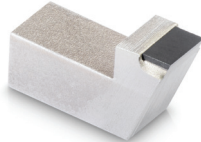




# FLYCUTTING (MILLING) TOOLS

		FLYCUTTING MILLING
<b>Diamond Types</b>	CVD Pure Diamond (Poly-crystal)	Yes
	E-diamond synthetic (Dodec 110)	Yes
	MCC synthetic (Dodec 110)	Yes
	Mono-Die synthetic (Dodec 110)	Yes
	Natural	Yes
	Sumitomo synthetic (Cubic 100)	Yes
<b>Minimum Radius</b>		1.0 mm
<b>Maximum Radius</b>		100 mm
<b>Arc</b>		Diamond dependant
<b>Included Angle (Top Angle)</b>		NA
<b>Rank Angle</b>		+2.5° to -35°
<b>Front Clearance Angle</b>		5° std
<b>Cutting Edge Waviness</b>		2.0µm
	Shank Options 6.35 mm sq x 51.0 mm long (example) 8.00 mm sq x 51.0 mm long (example) Other sizes available on request	
	Posalux	
	Round, 35° and 55° Insert	
<b>Tool Shank Material</b>	Steel	
	Tungsten	
	Molybdenum	
	Titanium	

\* CVD Diamond minimum radius dependent on included angle

Other rake angles upon request