
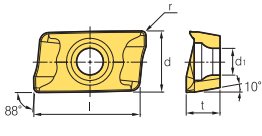
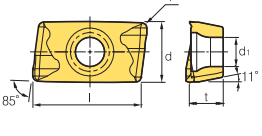
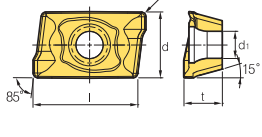

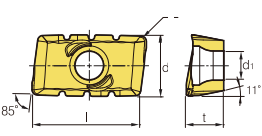

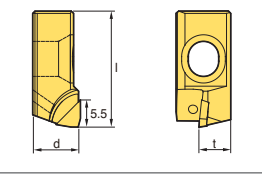

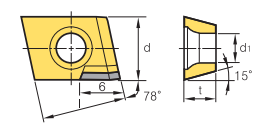


E Milling Inserts

Workpiece	Machining types												
	Steel	P	●	●	●	●	●	●	●	●	●	●	●
Stainless steel	M		●	●	●	●	●	●	●	●	●	●	●
Cast iron	K		●	●	●	●	●	●	●	●	●	●	●
Non-ferrous metal	N												
Heat resistant alloy, Titanium alloy	S											●	●
Hardened steel	H		●	●	●	●	●	●	●	●	●	●	●

- Machining types**
- Continuous cutting
 - General cutting
 - ✶ Interrupted cutting

Inserts	Designation	Cermets		Coated										PCD		Dimensions (mm)					Geometries	Available tools					
		CN2000	CN30	NCM325	NC5330	NCM535	PC2505	PC2510	PC2010	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	DP150	DP200	l	d			t	r	d ₁		
APMT-MM 	11T3PDSR-MM			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	11.2	6.467	3.6	0.5	2.85		E154~ E182 E184~ E204		
	11T308PDSR-MM			●					●	●	●	●	●	●	●	●	●	11.2	6.467	3.6	0.8	2.85					
	11T312PDSR-MM			●					●	●	●	●	●	●	●	●	●	11.2	6.467	3.6	1.2	2.85					
	11T316R-MM			●					●	●	●	●	●	●	●	●	●	11.0	6.467	3.6	1.6	2.85					
	11T318R-MM			●					●	●	●	●	●	●	●	●	●	11.0	6.467	3.6	1.8	2.85					
	11T324R-MM			●					●	●	●	●	●	●	●	●	●	11.0	6.467	3.6	2.4	2.85					
	1604PDSR-MM			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	16.4	9.41	5.76	0.8	4.5				
	160410PDSR-MM			●					●	●	●	●	●	●	●	●	●	16.4	9.41	5.76	1.0	4.5					
	160416PDSR-MM			●					●	●	●	●	●	●	●	●	●	16.4	9.41	5.76	1.6	4.5					
	160424R-MM			●					●	●	●	●	●	●	●	●	●	16	9.41	5.76	2.4	4.5					
	160430R-MM			●					●	●	●	●	●	●	●	●	●	16	9.41	5.76	3.0	4.5					
	160432R-MM			●					●	●	●	●	●	●	●	●	●	16	9.41	5.76	3.2	4.5					
	160450R-MM *			●					●	●	●	●	●	●	●	●	●	16	9.41	5.76	5.0	4.5					
	160464R-MM *			●					●	●	●	●	●	●	●	●	●	16	9.41	5.76	6.4	4.5					
	1806PDSR-MM			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	17.4	10.98	6.35	0.8	4.5				
	180612PDSR-MM			●					●	●	●	●	●	●	●	●	●	17.4	10.98	6.35	1.2	4.5					
	180616PDSR-MM			●					●	●	●	●	●	●	●	●	●	17.4	10.98	6.35	1.6	4.5					
	180620PDSR-MM			●					●	●	●	●	●	●	●	●	●	17.4	10.98	6.35	2.0	4.5					
	180624PDSR-MM			●					●	●	●	●	●	●	●	●	●	17.4	10.98	6.35	2.4	4.5					
	180630R-MM			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	3.0	4.5					
180632R-MM			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	3.2	4.5						
180640R-MM *			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	4.0	4.5						
180648R-MM *			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	4.8	4.5						
180650R-MM *			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	5.0	4.5						
180660R-MM *			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	6.0	4.5						
180664R-MM *			●					●	●	●	●	●	●	●	●	●	16.7	10.98	6.35	6.4	4.5						
APMT-MN 	11T3PDSR-MN2																	11.2	6.467	3.6	0.5	2.85		E156~ E182 E186~ E204			
	11T3PDSR-MN3																	11.2	6.467	3.6	0.5	2.85					
	1604PDSR-MN3																	16.4	9.41	5.76	0.8	4.5					
	1604PDSR-MN4																	16.4	9.41	5.76	0.8	4.5					
	1806PDSR-MN3																	17.4	10.98	6.35	0.8	4.5					
	1806PDSR-MN4																	17.4	10.98	6.35	0.8	4.5					
BAMPR-XAF 	BAMPR-XAF																	●	25.5	10.5	7	-	-		E137~ E138		
	BAMPR-XAW																	●	25.5	10	7	-	-				
	BAMPR-XAWR																	●	25.5	10	7	-	-				
CDEW-NAF 	1204R-NAF																	●	12.7	9.525	4.76	-	4.4		E136		
	1204L-NAF																	●	12.7	9.525	4.76	-	4.4				

strengthened Edge

Inserts marked with an asterisk (*) require a custom-made order for special holders.

● : Stock item

