
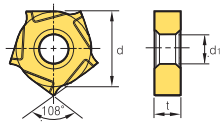
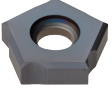
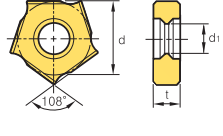

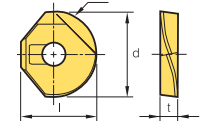

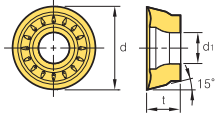

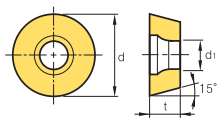

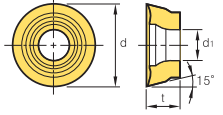



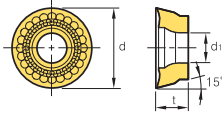

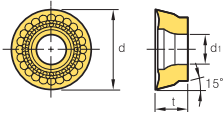

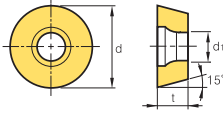

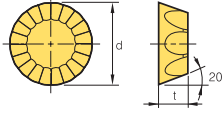

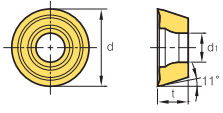

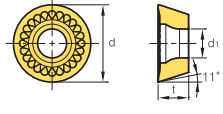

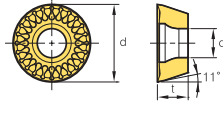

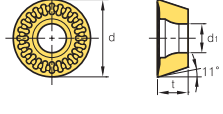

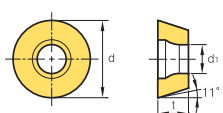
Workpiece	Machining types														
	Steel	P	●	●	●	●	●	●	●	●	●	●	●	●	●
Stainless steel	M														
Cast iron	K		●	●	●	●	●	●	●	●	●	●	●	●	●
Non-ferrous metal	N														
Heat resistant alloy, Titanium alloy	S														
Hardened steel	H														

Inserts	Designation	Cermets		Coated								Uncoated		Dimensions (mm)						Geometries	Available tools				
		CN2000	CN30	NC5330	NCM535	NCM545	PC2505	PC2010	PC210F	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A	H01	l			d	t	r	d ₁
	1223N									●								-	12.7	2.3	-	5.0	4.0		E379 E380
	1225N									●								-	12.7	2.5	-	5.0	4.5		
	1230N																	-	12.7	3.0	-	5.0	5.0		
	1235N										●							-	12.7	3.5	-	5.0	6.0		
	1240N										●				●			-	12.7	4.0	-	5.0	7.0		
	1245N										●				●			-	12.7	4.5	-	5.0	8.0		
	1250N										●							-	12.7	5.0	-	5.0	9.0		
	1255N										●							-	12.7	5.5	-	5.0	10.0		
	1260N																	-	12.7	6.0	-	5.0	11.0		
	1265N														●			-	12.7	6.5	-	5.0	12.0		
	1270N															●		-	12.7	7.0	-	5.0	13.0		
	1275N															●		-	12.7	7.5	-	5.0	14.0		
	1285N																	-	12.7	8.5	-	5.0	16.0		
	1223N-C03																	-	12.7	2.3	-	5.0	4.0		E379 E380
	1230N-C03																	-	12.7	3.0	-	5.0	5.0		
	1235N-C03																	-	12.7	3.5	-	5.0	6.0		
	1240N-C05																	-	12.7	4.0	-	5.0	7.0		
	1245N-C05																	-	12.7	4.5	-	5.0	8.0		
	1250N-C05																	-	12.7	5.0	-	5.0	9.0		
	1255N-C05																	-	12.7	5.5	-	5.0	10.0		
	1260N-C05																	-	12.7	6.0	-	5.0	11.0		
	1265N-C05																	-	12.7	6.5	-	5.0	12.0		
1270N-C05																	-	12.7	7.0	-	5.0	13.0			
1275N-C05																	-	12.7	7.5	-	5.0	14.0			
	16									●							15.8	16	3.5	8	-	-		E323	
	20									●							17.8	20	4	10	-	-			
	25										●						22.0	25	5	12.5	-	-			
	30										●						26.8	30	6	15	-	-			
	32										●						27.8	32	6	16	-	-			
	10T3M0-MA														●	-	10	3.97	-	3.85	-		E234 E235 E240 E241 E246		
	1204M0-MA														●	-	12	4.76	-	4.5	-				
	0501M0F																-	5	1.59	-	2.3	-		E238 E239 E244 E245	
	0501M0E										●						-	5	1.59	-	2.3	-			
	0501M0S																-	5	1.59	-	2.3	-			
	06T1M0F																-	6	1.98	-	2.5	-			
	06T1M0E											●					-	6	1.98	-	2.5	-			
	06T1M0S																-	6	1.98	-	2.5	-			
	0702M0F																-	7	2.38	-	2.8	-			
	0702M0E											●					-	7	2.38	-	2.8	-			
	0702M0S																-	7	2.38	-	2.8	-			
	0803M0F																-	8	3.18	-	3.4	-			
	0803M0E											●					-	8	3.18	-	3.4	-			
	0803M0S																-	8	3.18	-	3.4	-			
	1605M0F																-	16	5.56	-	5.5	-			
	1605M0E																-	16	5.56	-	5.5	-			
1605M0S																-	16	5.56	-	5.5	-				
2006M0F																-	20	6.35	-	5.5	-				
2006M0E																-	20	6.35	-	5.5	-				
2006M0S																-	20	6.35	-	5.5	-				
	10T3M0-MF																-	10	3.97	-	3.85	-		E234 E235 E240 E241 E246	
	1204M0-MF																-	12	4.76	-	4.5	-			
	1605M0-MF																-	16	5.56	-	5.5	-			

● : Stock item

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	●	●	●	●	●	●	●	●	●	●	●

Inserts	Designation	Cermets		Coated										Uncoated		Dimensions (mm)					Geometries	Available tools	
		CN2000	CN30	NCM325	NC5330	NCM535	NCM545	PC2505	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A	H01	l	d	t			r
	1605M0-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	5.56	-	5.5		E236 E242 E246
	10T3M0-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	3.85		E234~
	1204M0-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		E237
	1605M0-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	5.56	-	5.5		E239~
	2006M0-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	6.35	-	5.5		E246
	0501M0E	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	5	1.59	-	2.3		E238
	06T1M0E	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	6	1.98	-	2.5		E239
	0702M0E	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	7	2.38	-	2.8		E244
	0803M0E	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	8	3.18	-	3.4		E245
	170400-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	17.8	4.76	-	-		E60
	10T3M0-MA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	4.0		E248~
	1204M0-MA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		E259
	1606M0-MA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	6.35	-	5.5		
	2007M0-MA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	7.00	-	7.0		
	0803M0E-MF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	8	3.18	-	3.4		E248~
	10T3M0E-MF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	4.0		E259
	1204M0E-MF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		
	1606M0E-MF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	6.35	-	5.5		
	2007M0E-MF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	7.00	-	7.0		
	0803M0E-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	8	3.18	-	3.4		E248~
	10T3M0E-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	4.0		E259
	1204M0E-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		
	1606M0E-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	6.35	-	5.5		
	2007M0E-ML	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	7.00	-	7.0		
	0803M0S-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	8	3.18	-	3.4		E248~
	10T3M0S-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	4.0		E259
	1204M0S-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		
	1606M0S-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	6.35	-	5.5		
	2007M0S-MM	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	7.00	-	7.0		
	0803M0E1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	8	3.18	-	3.4		E248~
	10T3M0E1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	10	3.97	-	4.0		E259
	1204M0S1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		
	1204M0S2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	12	4.76	-	4.5		
	1606M0S1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	16	6.35	-	5.5		
	2007M0S1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	20	7.00	-	7.0		

● : Stock item

