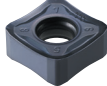
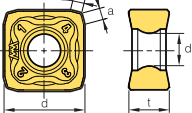
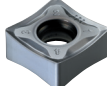
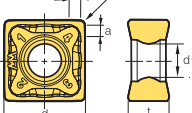

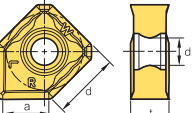

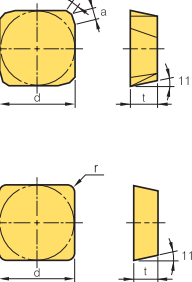

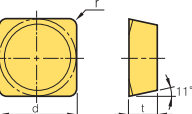
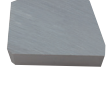
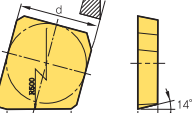


# E Milling Inserts

Workpiece	Steel	<b>P</b>	●	●	●	●	●	●	●	●	●	●	●
	Stainless steel	<b>M</b>		●	●				●	●	●		
	Cast iron	<b>K</b>			●	●			●	●	●	●	●
	Non-ferrous metal	<b>N</b>											●
	Heat resistant alloy, Titanium alloy	<b>S</b>								●	●		
Hardened steel	<b>H</b>										●	●	

### Machining types

- Continuous cutting
- General cutting
- ♣ Interrupted cutting

Inserts	Designation	Material										Dimensions (mm)							Geometries	Available tools							
		Cermets		Coated							Uncoated	l	d	t	r	d <sub>1</sub>	a	b									
		CN2000	CN30	NCM325	NCM335	NCM535	NCM545	PC3600	PC3700	PC6510	PC9530								PC9540	PC5300	PC5400	ST30A	G10	H01			
<b>SNM(E)X-MM</b> 	SNMX 1206ENN-MM					●	●	●	●	●	●	●	●				-	12.7	6.35	-	5.2	1.82	-		E119~ E122		
	1507ENN-MM					●		●	●	●		●	●				-	15.875	7.94	-	5.6	2.66	-				
	SNEX 1206ENN-MM								●			●	●	●				-	12.7	6.35	-	5.2	1.82			-	
	1507ENN-MM									●			●	●				-	15.875	7.94	-	5.6	2.66			-	
<b>SNM(E)X-MM</b> 	SNMX 1206QNN-MM					●		●	●	●	●	●	●				-	12.7	6.35	-	4.5	2.36	-		E123 E124		
	120612-MM								●	●		●	●				-	12.7	6.35	1.2	4.5	-	-				
	SNEX 1206QNN-MM									●			●	●				-	12.7	6.35	-	4.5	2.36			-	
	120612-MM										●							-	12.7	6.35	1.2	4.5	-			-	
<b>SNEX-W</b> 	1206ANN-W								●	●		●					-	12.7	6.35	-	4.5	7.6	-		E115 E116		
<b>SPCN</b> 	1203EDR	●		●	●									●	●	●	-	12.7	3.18	-	-	1.4	1.0				E50 E51
	1203EDR-RH														●	●	●	-	12.7	3.18	-	-	1.4	1.0			
	1203EDL															●	●	●	-	12.7	3.18	-	-	1.4	1.0		
	1203EDR-G														●			●	-	12.7	3.18	-	-	1.4	1.0		
	1203EDR-RN																	●	-	12.7	3.18	-	-	1.4	1.0		
	1203EDER-RH														●			●	-	12.7	3.18	-	-	1.63	0.8		
	1203EDSR-RH														●			●	-	12.7	3.18	-	-	1.63	0.8		
	1203EDTR-RH														●			●	-	12.7	3.18	-	-	1.63	0.8		
	1203EDR-S20														●			●	-	12.7	3.18	-	-	1.4	1.0		
	150412T																	●	-	15.875	4.76	1.2	-	-	-		
	1504EDR		●		●										●	●		●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDR-RH																	●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDSR																	●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDL																	●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDR-G																	●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDR-RN		●															●	-	15.875	4.76	-	-	1.4	1.0		
	1504EDER-RH																	●	-	15.875	4.76	-	-	1.64	0.8		
	1504EDSR-RH																	●	-	15.875	4.76	-	-	1.64	0.8		
1504EDTR-RH																	●	-	15.875	4.76	-	-	1.64	0.8			
1504EDR-S20																	●	-	15.875	4.76	-	-	1.4	1.0			
<b>SPEN-WC</b> 	120416-WC																	-	12.7	4.76	1.6	-	-	-		E396	
	150412-WC																	-	15.875	4.76	1.2	-	-	-			
	150416-WC																	-	15.875	4.76	1.6	-	-	-			
	150420-WC																	-	15.875	4.76	2.0	-	-	-			
	190424-WC																	-	19.05	4.76	2.4	-	-	-			
<b>SPEX</b> 	1203EDR-1																	-	12.7	3.18	-	-	10.2	-		E50 E51	
	1203EDL-1																	-	12.7	3.18	-	-	10.2	-			
	1504EDR-1																	-	15.875	4.76	-	-	10.2	-			
	1504EDL-1																	-	15.875	4.76	-	-	10.2	-			

● : Stock item

