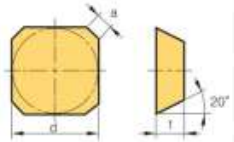
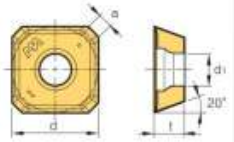
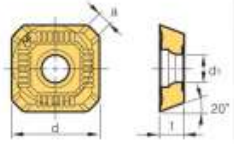
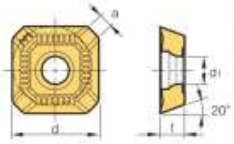
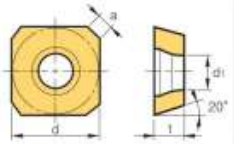
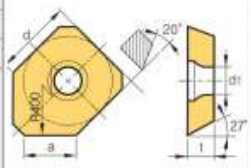
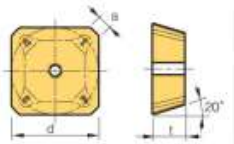
Workpiece		CN2000	CN30	NCM325	NCM335	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	PD2000	PD1010	ST30A	G10	H01	H05
Steel	P	●	⧗	⧗	✱	⧗	⧗				⧗	✱			⧗			
Stainless steel	M			⧗	✱				⧗	✱	⧗	✱						
Cast iron	K							●			⧗	✱				⧗	●	●
Non-ferrous metal	N												●	✱			●	⧗
Heat resistant alloy, Titanium alloy	S										⧗	✱						
Hardened steel	H										⧗	✱						

Machining types

● Continuous cutting
⧗ General cutting
✱ Interrupted cutting

Inserts	Designation	Cermet		Coated										Uncoated				Dimensions (mm)						Geometries	Available tools
		CN2000	CN30	NCM325	NCM335	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	PD2000	PD1010	ST30A	G10	H01	H05	l	d	t	r	d_1	a		
SECN	1203AFFN															●	●		-	12.7	3.18	-	-	2.36		E46
	1203AFTN	●	●												●				-	12.7	3.18	-	-	2.36		E47
	1203AFEN																		-	12.7	3.18	-	-	2.36		
	1203AFSN			●	●														-	12.7	3.18	-	-	2.36		
	1203AFEN-RH							●			●								-	12.7	3.18	-	-	2.36		
	1203AFSN-RH																		-	12.7	3.18	-	-	2.36		
	1203AFTN-S20								●										-	12.7	3.18	-	-	2.36		
	1504AFFN															●			-	15.875	4.76	-	-	2.4		
	1504AFTN		●																-	15.875	4.76	-	-	2.4		
	1504AFEN																		-	15.875	4.76	-	-	2.4		
	1504AFSN																		-	15.875	4.76	-	-	2.4		
	1504AFEN-RH																		-	15.875	4.76	-	-	2.4		
	1504AFSN-RH							●											-	15.875	4.76	-	-	2.4		
	1504AFTN-S20																		-	15.875	4.76	-	-	2.4		
SEET-MA	0903AGFN-MA																●	●	-	9.525	3.18	-	3.4	2.11		E222~
	14M4AGFN-MA												●	●			●	●	-	14.0	4.0	-	4.4	2.64		E227
SEET-MF	0903AGSN-MF							●	●		●	●							-	9.525	3.18	-	3.4	2.11		E222~
	14M4AGSN-MF							●	●		●	●							-	14.0	4.0	-	4.4	2.64		E227
SEET-MM	0903AGSN-MM			●				●			●	●							-	9.525	3.18	-	3.4	2.11		E222~
	14M4AGSN-MM				●		●	●	●		●	●							-	14.0	4.0	-	4.4	2.64		E227
SEEW	0903AGTN																		-	9.525	3.18	-	3.4	2.11		E222~
	14M4AGTN																		-	14.0	4.0	-	4.4	2.64		E227
SEEW-W	14M4AGFN-W																		-	14.0	4.0	-	4.4	8.5		E223
	14M4AGSN-W										●								-	14.0	4.0	-	4.4	8.5		E225
	14M4AGTN-W					●		●											-	14.0	4.0	-	4.4	8.5		E227
SEKN-SU	1203AFSN-SU					●	●												-	12.7	3.18	-	1.98	-		E46
	1504AFSN-SU					●	●					●							-	15.875	4.76	-	2.04	-		E47

- **Shape of Edge**
  - S20: STS
  - RH: Strengthened edge, STS