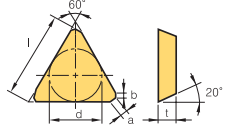
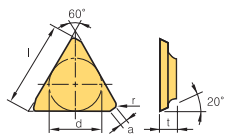
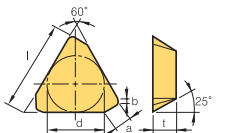
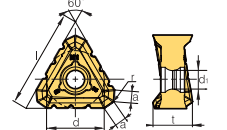
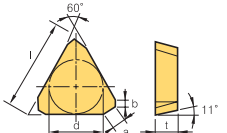
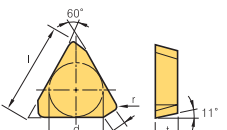


[illegible]

Inserts	Designation	Cermet		Coated								Uncoated			Dimensions (mm)							Geometries	Available tools		
		CN2000 CN30		NCM325	NCM335	NC5330	NCM535	NCM545	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A	G10	H01	l	d	t	r			d _i	a
 TEC(E)N	TECN 22R																11.0	6.35	3.18	-	-	1.0	0.5		E58
	22TR	●												●			11.0	6.35	3.18	0.8	-	0.5	-		
	32R													●			16.5	9.525	3.18	-	-	1.0	0.5		
	32R-G																16.5	9.525	3.18	-	-	1.0	0.5		
	32TR	●		●										●			16.5	9.525	3.18	0.8	-	0.5	-		
	32TR-S20								●								16.5	9.525	3.18	0.8	-	0.5	-		
	43R-G									●							22.0	12.7	4.76	-	-	2.0	0.5		
	43TR-Z																22.0	12.7	4.76	0.8	-	1.5	-		
	43TR																22.0	12.7	4.76	0.8	-	1.5	-		
 TEEN	TEEN 32TR																16.5	9.525	3.18	0.8	-	0.5	-	 ● Shape of Edge - G: Light side, Sharp edge - S20: STS - ZH: Hole added	
	43R-Z																22.0	12.7	4.76	-	-	2.0	0.5		
	43TR-Z													●			22.0	12.7	4.76	0.8	-	1.5	-		
	43TR-ZH								●								22.0	12.7	4.76	0.8	-	1.5	-		
	43R													●			22.0	12.7	4.76	-	-	2.0	0.5		
	43R-G													●			22.0	12.7	4.76	-	-	2.0	0.5		
	43TR	● ●	● ●					●						●			22.0	12.7	4.76	0.8	-	1.5	-		
	43TR-S20								●								22.0	12.7	4.76	0.8	-	1.5	-		
 TFCN	2203PFR													●			22.0	12.7	3.18	-	-	2.42	0.71		E52
	2203PFL																22.0	12.7	3.18	-	-	2.42	0.71		
 TNMX	2710AZNR-NM				● ●			●		●		●					27	15.875	10	0.8	5.6	2.63	-		E65~ E67
	2710AZNL-NM																27	15.875	10	0.8	5.6	2.63	-		
	3012PNR-NM																30	17.462	11.970	0.8	5.6	3.5	-		
 TPCN	1103PPN		●											● ●			11.0	6.35	3.18	-	-	0.7	0.7	 	E53
	1103PPTN													● ●			11.0	6.35	3.18	-	-	0.7	0.7		
	1603PDR			●													16.5	9.525	3.18	-	-	1.2	0.7		
	1603PPN		● ●					●						● ●			16.5	9.525	3.18	-	-	1.2	1.2		
	1603PPR		● ●											● ●			16.5	9.525	3.18	-	-	1.2	1.0		
	1603PPR-RH																16.5	9.525	3.18	-	-	1.2	1.0		
	1603PPR-G													●			16.5	9.525	3.18	-	-	1.2	1.0		
	1603PPSR																16.5	9.525	3.18	-	-	1.2	1.0		
	1603PPTN																16.5	9.525	3.18	-	-	1.2	1.2		
	1603PPTR																16.5	9.525	3.18	-	-	1.2	1.0		
	1603PPTR-RH																16.5	9.525	3.18	-	-	1.2	1.0		
	1603PDER-RH								●			●					16.5	9.525	3.18	0.8	-	1.5	-		
	1603PDSR-RH								●								16.5	9.525	3.18	0.8	-	1.5	-		
	1603PDR-S20									●							16.5	9.525	3.18	-	-	1.2	0.7		
	1603PDR-RN																16.5	9.525	3.18	-	-	1.5	1.1		
	2204PDR		● ●											● ●			22.0	12.7	4.76	-	-	1.4	0.7		
	2204PDR-RH																22.0	12.7	4.76	-	-	1.4	0.7		
	2204PDR-RN																22.0	12.7	4.76	-	-	1.42	0.52		
	2204PDR-G													●			22.0	12.7	4.76	-	-	1.4	0.7		
	2204PDL													●			22.0	12.7	4.76	-	-	1.4	0.7		
	2204PDSR				●												22.0	12.7	4.76	-	-	1.4	0.7		
	2204PDTR																22.0	12.7	4.76	-	-	1.4	0.7		
	2204PPN																22.0	12.7	4.76	-	-	1.2	1.2		
	2204PPTN																22.0	12.7	4.76	-	-	1.2	1.2		
	2204PDR-RH																22.0	12.7	4.76	0.8	-	1.8	-		
	2204PDER-RH									●			●				22.0	12.7	4.76	0.8	-	1.8	-		
	2204PDSR-RH									●							22.0	12.7	4.76	0.8	-	1.8	-		
2204PDR-S20										●						22.0	12.7	4.76	-	-	1.4	0.7			

● : Stock item