
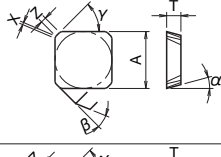

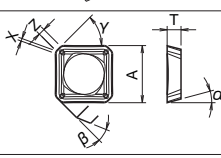

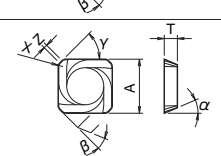

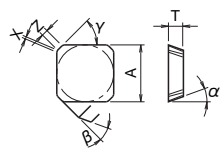

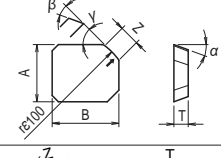

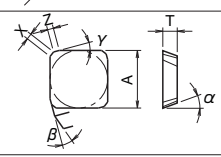

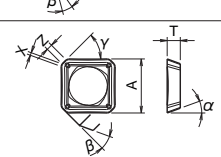

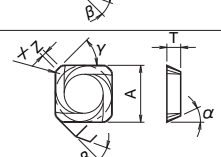

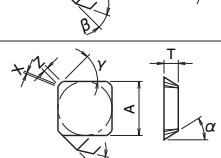

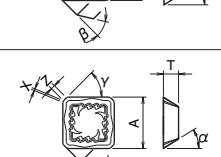


Milling Inserts

Milling Inserts

Classification of usage		P	M	K	N	S	H
★ : Roughing / 1st Choice ☆ : Roughing / 2nd Choice ■ : Finishing / 1st Choice □ : Finishing / 2nd Choice (In case hardness is under 45HRC)	Carbon Steel / Alloy Steel	■	★	☆	☆	☆	
	Mold Steel	■	★	☆	☆	☆	
	Stainless Steel		★			★	☆
	Gray Cast Iron			★			★
	Nodular Cast Iron			★			★
	Non-ferrous Metals						★
Heat-resistant Alloys			★			☆	
Titanium Alloys			★			☆	
Hard Materials							☆

Insert Handed Insert shows R-hand	Description	Dimension (mm)				Angle (°)			Cermet		MEGACOAT			PVD Coated Carbide			Carbide	Ref. Page for Toolholder												
		A	T	X	Z	re	α	β	γ	TN60	TN100M	TC60	PR1225	PR1210	PR630	PR730	PR830		PR1025	PR660	PR905	PW30	KW10							
 	SDCN 1203AUTN	12.70	3.18	0.5	1.2	-	15°	23°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M35							
	SDKN 1203AUTN									□	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	1203AUFN									□	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	SDKN 1504AUTN		15.875	4.76							□	●	●	●	●	●	●	●	●	●	●	●	●	-						
 	SDKR 1203AUEN-S	12.70	3.18	0.5	1.7	-	15°	23°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M35							
 	SDMR 1203AUER-H	12.70	3.18	R1.0	0.8	-	15°	23°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M35							
 	SEEN 1203AFTN	12.70	3.18	0.5	1.4	-	20°	25°	45°	□	●	●	●	●	●	●	●	●	●	●	●	●	M30 M31 M32							
	SEKN 1203AFTN									●	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	1203AFFN									●	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	SEKN 1204AFTN		15.875	4.76							●	□	●	●	●	●	●	●	●	●	●	●	●	-						
 	SEEN 1203AFTR-W	12.70	3.18	-	3.5	B=14.56	20°	25°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M32							
	1203AFFR-W									●	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
 	SEKN 1203EFTR	12.70	3.18	1.2	1.4	-	20°	25°	15°	●	□	●	●	●	●	●	●	●	●	●	●	●	M43							
 	SEKR 1203AFEN-S	12.70	3.18	0.5	1.7	-	20°	25°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M30 M31 M32							
 	SEMR 1203AFER-H	12.70	3.18	R1.0	1.0	-	20°	25°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	-							
	SEMR 1204AFER-H		4.76							●	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	
 	SOKN 13T3AXTN	13.494	3.97	0.5	1.1	-	27°	32°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M36							
	13T3AXFN									●	□	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
 	SOKR 13T3AXEN-J	13.494	3.97	0.5	1.1	-	27°	32°	45°	●	□	●	●	●	●	●	●	●	●	●	●	●	M36							

M

Milling

M10

Inserts are sold in 10 piece boxes.

SEEN-W type Inserts are sold in 5 piece boxes.

● : Std. Item
□ : Check Availability