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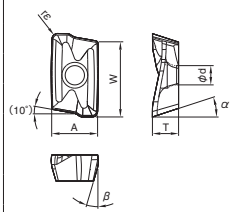
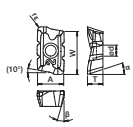
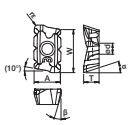
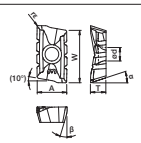
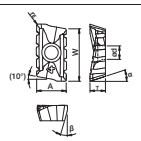
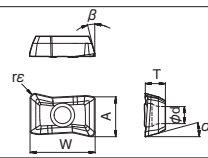
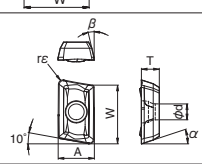
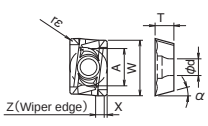
Milling Inserts (With Hole)

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

Insert Handed Insert shows R-hand		Description		Dimension (mm) A	T	φd	W (X)	rε (Z)	Angle (°) α	β	γ	Cermet TN100M	TC60	MEGACOAT PR1225	PR1230	PR1210	PVD Coated Carbide PR630	PR730	PR830	PR1025	PR660	PR905	Carbide PW30	KW10	Ref. Page for Toolholder
		BDMT	110302ER-JT	6.3	3.0	2.8	11.0	0.2	18°	15°	-			●		●			●			●			
			110304ER-JT					0.4						●		●			●			●			
			110308ER-JT					0.8						●		●			●			●			
		BDMT	11T302ER-JT	6.7	3.8	2.8	11.0	0.2	18°	13°	-			●		●			●			●			
			11T304ER-JT					0.4				●		●		●			●			●			
			11T308ER-JT					0.8				●		●		●			●			●			
			11T312ER-JT					1.2						●		●			●			●			
			11T316ER-JT					1.6						●		●			●			●			
			11T320ER-JT					2.0						●		●			●			●			M48
			11T324ER-JT					2.4						●		●			●			●			M49
			11T331ER-JT					3.1						●		●			●			●			M50
		BDMT	170404ER-JT	9.6	4.9	4.4	17.0	0.4	18°	13°	-			●		●			●			●			
			170408ER-JT					0.8				●		●		●			●			●			
			170412ER-JT					1.2						●		●			●			●			
			170416ER-JT					1.6						●		●			●			●			
			170420ER-JT					2.0						●		●			●			●			
			170424ER-JT					2.4						●		●			●			●			
			170431ER-JT					3.1						●		●			●			●			
			170440ER-JT					4.0						●		●			●			●			
 2-Notched		BDMT	11T308ER-N2	6.7	3.8	2.8	11.0	0.8	18°	13°	-			●	●	●			●			●			
 3-Notched		BDMT	11T308ER-N3	6.7	3.8	2.8	11.0	0.8	18°	13°	-			●	●	●			●			●			M62 M63
 3-Notched		BDMT	170408ER-N3	9.6	4.9	4.4	17.0	0.8	18°	13°	-			●	●	●			●			●			M64 M65
 4-Notched		BDMT	170408ER-N4	9.6	4.9	4.4	17.0	0.8	18°	13°	-			●	●	●			●			●			
		GOMT	08T208ER-D	5.21	2.78	2.3	8.7	0.8	13°	17°	-			●		●			●			●			M101
			100308ER-D	6.56	3.30	2.8	10.7							●		●			●			●			
			13T308ER-D	8.36	3.85	3.4	13.2							●		●			●			●			
			160408ER-D	10.03	4.76	4.4	16.7							●		●			●			●			
		JOMT	08T208ER-D	5.14	2.78	2.3	8.5	0.8	17°	13°	-			●		●			●			●			
			100308ER-D	6.42	3.18	2.8	10.2							●		●			●			●			
			13T308ER-D	8.05	3.70	3.4	13.2							●		●			●			●			
			160408ER-D	9.67	4.76	4.4	16.7							●		●			●			●			
		NDKT	090304ER-V	6.35	3.18	2.8	W=9.5 X=0.25	rε=0.4 Z=1.25	15°	-	-	●					●	●			●	●		●	M81 M82 M83
			090308ER-V				W=9.5 X=0.65	rε=0.8 Z=0.85										●				●	●		M97 M143
		NDKT	150408ER-V	10.0	4.76	4.4	W=15.9 X=0.6	rε=0.8 Z=1.4				●					●	●			●	●		●	M97
			150408TR-V				W=15.9 X=0.6	rε=0.8 Z=1.4										●			●				

● : Std. Item

Inserts are sold in 10 piece boxes.

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