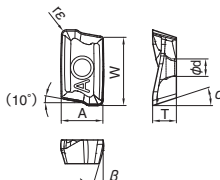
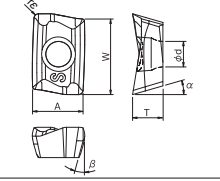
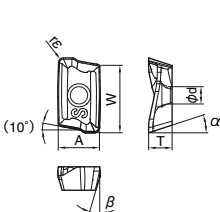
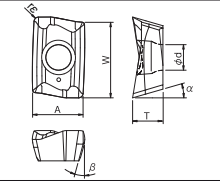
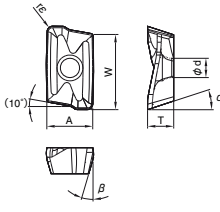


Milling Indexable Inserts

Milling Inserts (with Hole)

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

age for Toolholder

Insert		Description	Dimension (mm)					Angle (°)			Hard Materials										Ref. Pat.		
			A	T	ød	W	ε	α	β	γ	TN100M	TC60	PR630	PR730	PR830	Coated PR1225	Coated PR1210	Coated PR1025	PR660	PR905		Carbide PW30	Carbide GW25
Handed Insert shows Right-hand																							
 Non-ferrous Metals		BDGT 11T302FR-JA	6.7	3.80	2.8	11.0	0.2	18°	13°	-													
		11T304FR-JA					0.4																
		11T308FR-JA					0.8																
		BDGT 170404FR-JA	9.6	4.90	4.4	17.0	0.4	18°	13°	-													
170408FR-JA	0.8																						
170420FR-JA	2.0																						
170431FR-JA	3.1																						
 M52 M53		BDMT 070302ER-JS	4.6	2.6	2.3	6.7	0.2	16°	15°														
		070304ER-JS					0.4																
		070308ER-JS					0.8																
		 Stainless Steel Low Cutting Force		BDMT 110302ER-JS	6.3	3.00	2.8	11.0	0.2	18°	15°	-											
110304ER-JS	0.4																						
110308ER-JS	0.8																						
BDMT 11T302ER-JS	6.7			3.80	2.8	11.0	0.2	18°	13°	-													
11T304ER-JS							0.4																
11T308ER-JS							0.8																
BDMT 170404ER-JS	9.6	4.90	4.4	17.0	0.4	18°	13°	-															
170408ER-JS					0.8																		
 M52 M53		BDMT 070302ER-JT	4.6	2.6	2.3	6.7	0.2	16°	15°														
		070304ER-JT					0.4																
		070308ER-JT					0.8																
		 M47		BDMT 110302ER-JT	6.3	3.00	2.8	11.0	0.2	18°	15°	-											
110304ER-JT	0.4																						
110308ER-JT	0.8																						
BDMT 11T302ER-JT	6.7			3.80	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																
11T324ER-JT							2.4																
11T331ER-JT							3.1																
BDMT 170404ER-JT	9.6			4.90	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																					

Inserts are sold
in 10 piece boxes.

● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)

kyocera@kyocera-tools.ru
www.kyocera-tools.ru