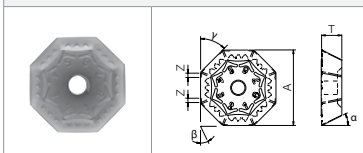
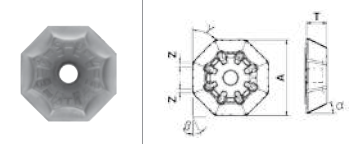
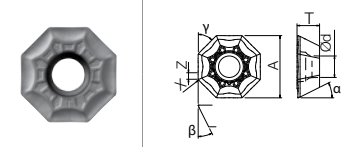
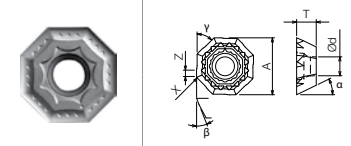
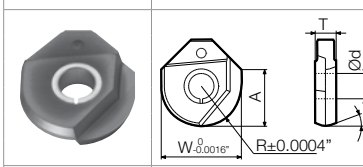
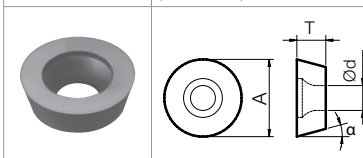
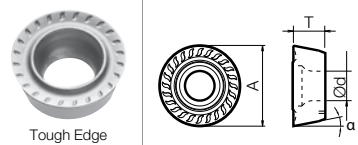
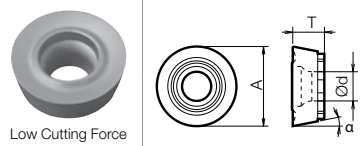
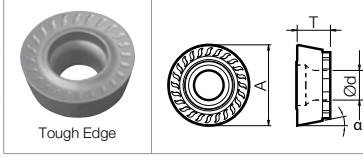
для заказа - kyocera@kyocera-tools.ru

Milling Inserts
with Hole

Usage Classification
★ Roughing / 1st Choice
☆ Roughing / 2nd Choice
■ Finishing / 1st Choice
□ Finishing / 2nd Choice
(Hardness Under 45HRC)

		Cermet	CVD*	MN*	MEGACOAT			PVD Coated Carbide		Carbide
P	Free-Cutting Steel	■			★	★		☆		
	Carbon/Alloy Steel	■			★	★		☆		
M	Stainless Steel				★	★				
K	Gray Cast Iron						★			☆
	Nodular Cast Iron						★			
N	Non-ferrous Metals									★
S	Heat-Resistant Alloys				★	★				
	Titanium Alloy						★			☆
H	Hard Materials				■	■		□		

Insert (Right-hand Shown)	Part Number	Dimensions (in) A	T	Ød	W (X)	rε (Z)	Angle (°) α	β	γ	TN100M	CA6535	PR1535	PR1225	PR1230	PR1210	PR830	PR915	KW10	Toolholder Page
	OFMR 070405EN-SH	0.708	0.194	-	-	Z= 0.047	26°	26°	45°				●		○	○			C16
	OFMR 070408EN-GT	0.703	0.202	-	-	Z= 0.043							●		○	○			
	OFMT 050405EN-GT	0.526	0.190	0.181	X= 0.020	Z= 0.055	26°	26°	45°				●		○	○			C14
	070408EN-GT	0.703	0.202	0.232	X= 0.031	Z= 0.047							●		●	○			
	OFMT 050405ER-SH	0.530	0.187	0.173	X= 0.020	Z= 0.067	26°	22°	45°				○		●	●			
	070405EN-SH	0.708	0.192	0.228		-		26°					●		●	●			
	RDFG 08FR	0.260	0.083	0.122	0.315	0.157	15°	-	-								○		J2
	10FR	0.315	0.106	0.142	0.394	0.197											○		
	12FR	0.370	0.126	0.161	0.472	0.236											○		
	16FR	0.445	0.165	0.201	0.630	0.315	10°	-	-								○		
	20FR	0.555	0.205	0.240	0.787	0.394											○		
	25FR	0.610	0.244	0.240	0.984	0.492											○		
	RDHX 0702M0T	0.276	0.094	0.110	-	-	15°	-	-					○					-
	1003M0T	0.394	0.125	0.150										○					
	12T3M0T	0.472	0.156											○					
 Tough Edge	RDMT 08T2M0-H	0.315	0.109	0.134	-	-	15°	-	-					○	○			○	J22 J23
 Low Cutting Force	RPMT 10T3M0	0.394	0.156	0.134	-	-	11°	-	-						○			○	
	1204M0	0.472	0.187	0.173										●	○			○	
 Tough Edge	RPMT 1204M0-H	0.472	0.187	0.173	-	-	11°	-	-	○				○	○			○	
	1606M0-H	0.630	0.250	0.217						○				○	○			○	
	2006M0-H	0.787	0.250	0.256										○	○			○	J23

*CVD: CVD Coated Carbide
*MN: MEGACOAT NANO

RDFG inserts sold in 2 piece boxes.
Inserts sold in 10 piece boxes.

● : U.S. Stock
○ : World Express (Shipping - 10 Business Days)

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