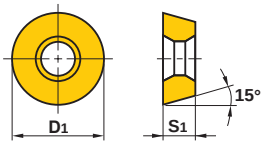
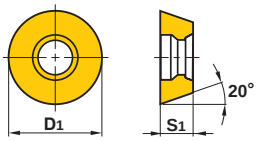
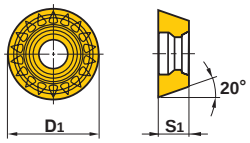
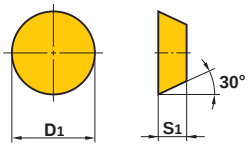
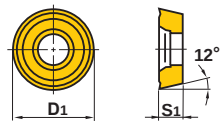
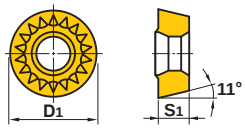
ROTATING INSERTS

Work Material		F7010	F7030	VP15TF	AP20M	UP20M			UTi20T	HTi10
P	Steel	●	◐	◐	◐	◐			◐	
M	Stainless Steel	◔	◔	◔	◔	◔			◔	
K	Cast Iron			✠					✠	◐
N	Non-ferrous Metal									◐
S	Heat-resistant Alloy, Titanium Alloy			◐						
H	Hardened Materials			◔						

Cutting Conditions (Guide):
●: Stable Cutting ◐: General Cutting ✠: Unstable Cutting

Honing:
E: Round S: Chamfer + Hone

Shape	Order Number	Class	Honing	F7010	F7030	VP15TF	AP20M	UP20M			UTi20T	HTi10	D1	S1	Geometry
				Coated							Carbide		Dimensions (mm)		
RRD ➲K078	RDZX0501M0E	Z	E			●							5	1.50	
	07T1M0E	Z	E			●							7	1.98	
	0702M0E	Z	E			●							7	2.38	
	1003M0E	Z	E			●							10	3.18	
	1003M0S	Z	S		●	●							10	3.18	
	12T3M0E	Z	E			●							12	3.97	
	12T3M0S	Z	S		●	●							12	3.97	
	1604M0E	Z	E			●							16	4.76	
	1604M0S	Z	S		●	●							16	4.76	
OCTACUT ➲K072	REMX1705SN	M	S		★								17.25	5.2	
OCTACUT ➲K072	REMX12T3EN-JS	M	E		★								12.95	4.17	
	1705EN-JS	M	E		★								17.25	5.2	
SG20 ➲K021	RGEN2004M0EN	E	E			★							20	4.76	
	2004M0SN	E	S		●			●			●	●	20	4.76	
	RPMM120400G	M	E					●			●		12.7	4.76	
BRP ➲K075	RPMT08T2M0E-JS	M	E		●	●					●		8	2.78	
	10T3M0E-JS	M	E		●	●					●		10	3.97	
	1204M0E-JS	M	E	●	●	●	●				●		12	4.76	
	1606M0E-JS	M	E		●	●	●						16	6.35	

● : Inventory maintained. ★ :Inventory maintained in Japan.