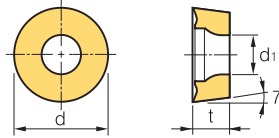




RC ○○


Round Positive
Relief Angle: 7°



Dimensions (mm)			
Size	d	t	d ₁
06	6.0	2.38	2.8
08	8.0	3.18	3.35
10	10.0	3.18~3.97	4.4
12	12.0	4.76	4.4

Workpiece	Steel	P					Machining types
	Stainless steel	M					
Cast iron	K						● Continuous cutting
Non-ferrous metal	N	✱	●	✱	✱	✱	● General cutting
Heat resistant alloy, Titanium alloy	S						✱ Interrupted cutting
Hardened steel	H						

Inserts	Designation	Coated			Uncoated		Cutting Condition		
		PC5040	PD1000	PD1010	H01	H05	f _n (mm/rev)	a _p (mm)	
AK 	RCGT	0602M0-AK			●	●	0.05~0.20	0.50~2.00	
		0803M0-AK			●	●	0.05~0.25	0.50~2.50	
		1003M0-AK			●	●	0.10~0.30	1.00~3.00	
		10T3M0-AK					0.10~0.30	1.00~3.00	
		1204M0-AK				●	●	0.10~0.35	1.00~3.50
AR 	RCGT	0602M0-AR					0.05~0.20	0.50~2.00	
		0803M0-AR					0.05~0.25	0.50~2.50	
		1003M0-AR				●	●	0.10~0.30	1.00~3.00
		10T3M0-AR						0.10~0.30	1.00~3.00
		1204M0-AR						0.10~0.35	1.00~3.50

 Cutting edge geometry **A52~A61**
  Recommended chip breaker **B04~B11**
  Code system **B26~B27**
 ● : Stock item

Available tool holders			
Designation	Page	Designation	Page
SRDCN	B179	SRGCR/L	B180