

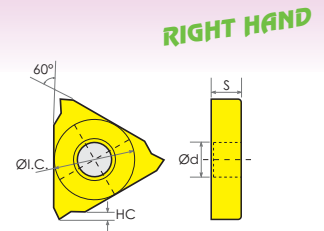
# THREADING INSERTS



## INTERNAL THREADING & GROOVING CARBIDE INSERTS (METRIC)

Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.01N-1.25GM	3/8"	1.25	5/32"	0.173"	XAF799	6006-1006	11.88
RT16.01N-1.50GM	3/8"	1.50	5/32"	0.173"	XAF799	6006-1007	11.88
RT16.01N-1.75GM	3/8"	1.75	5/32"	0.173"	XAF799	6006-1008	11.88
RT16.01N-2.00GM	3/8"	2.00	5/32"	0.173"	XAF799	6006-1009	11.88
RT16.01N-2.50GM	3/8"	2.50	5/32"	0.173"	XAF799	6006-1010	11.88
RT16.01N-3.00GM	3/8"	3.00	5/32"	0.173"	XAF799	6006-1011	11.88

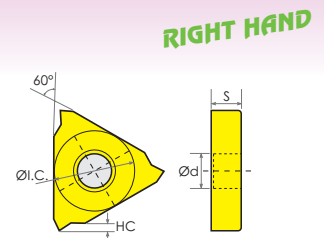
10 PC PER PACKAGE



## EXTERNAL THREADING & GROOVING CARBIDE INSERTS (METRIC)

Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.0W-1.25GM	3/8"	1.25	5/32"	0.173"	XAF799	6006-3006	11.88
RT16.0W-1.50GM	3/8"	1.50	5/32"	0.173"	XAF799	6006-3007	11.88
RT16.0W-1.75GM	3/8"	1.75	5/32"	0.173"	XAF799	6006-3008	11.88
RT16.0W-2.00GM	3/8"	2.00	5/32"	0.173"	XAF799	6006-3009	11.88
RT16.0W-2.50GM	3/8"	2.50	5/32"	0.173"	XAF799	6006-3010	11.88
RT16.0W-3.00GM	3/8"	3.00	5/32"	0.173"	XAF799	6006-3011	11.88

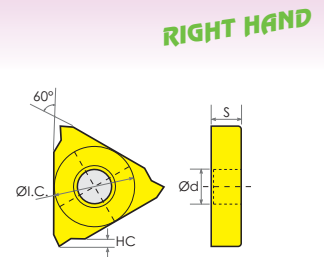
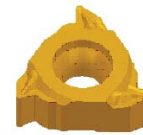
10 PC PER PACKAGE



## INTERNAL THREADING & GROOVING CARBIDE INSERTS (INCH)

Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.01N-8UN	3/8"	8 TPI	5/32"	0.173"	XAF799	6006-4008	11.88
RT16.01N-10UN	3/8"	10TPI	5/32"	0.173"	XAF799	6006-4010	11.88
RT16.01N-12UN	3/8"	12 TPI	5/32"	0.173"	XAF799	6006-4012	11.88
RT16.01N-14UN	3/8"	14 TPI	5/32"	0.173"	XAF799	6006-4014	11.88
RT16.01N-16UN	3/8"	16 TPI	5/32"	0.173"	XAF799	6006-4016	11.88
RT16.01N-18UN	3/8"	18 TPI	5/32"	0.173"	XAF799	6006-4018	11.88
RT16.01N-20UN	3/8"	20 TPI	5/32"	0.173"	XAF799	6006-4020	11.88

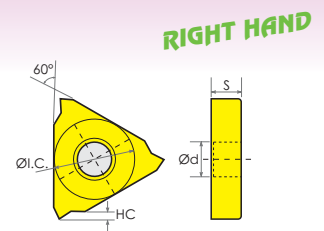
10 PC PER PACKAGE



## EXTERNAL THREADING & GROOVING CARBIDE INSERTS (INCH)

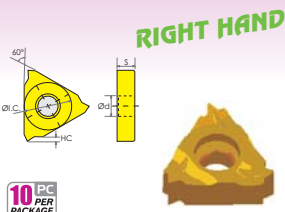
Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.01N-8UN	3/8"	8 TPI	5/32"	0.173"	XAF799	6006-4108	11.88
RT16.01N-10UN	3/8"	10TPI	5/32"	0.173"	XAF799	6006-4110	11.88
RT16.01N-12UN	3/8"	12 TPI	5/32"	0.173"	XAF799	6006-4112	11.88
RT16.01N-14UN	3/8"	14 TPI	5/32"	0.173"	XAF799	6006-4114	11.88
RT16.01N-16UN	3/8"	16 TPI	5/32"	0.173"	XAF799	6006-4116	11.88
RT16.01N-18UN	3/8"	18 TPI	5/32"	0.173"	XAF799	6006-4118	11.88
RT16.01N-20UN	3/8"	20 TPI	5/32"	0.173"	XAF799	6006-4120	11.88

10 PC PER PACKAGE



## INTERNAL (NPT) THREAD CARBIDE INSERTS (INCH)

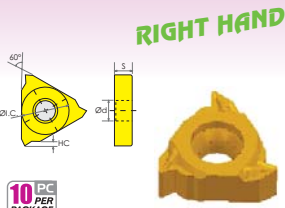
Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.001N-11.5NPT	.375"	11.5 TPI	.156"	0.173"	XAF799	6006-6011	11.88
RT16.001N-14NPT	.375"	14 TPI	.156"	0.173"	XAF799	6006-6014	11.88
RT16.001N-18NPT	.375"	18 TPI	.156"	0.173"	XAF799	6006-6018	11.88
RT16.001N-27NPT	.375"	27 TPI	.156"	0.173"	XAF799	6006-6027	11.88



10 PC PER PACKAGE

## EXTERNAL (NPT) THREAD CARBIDE INSERTS (INCH)

Insert No.	I.C.	Screw Pitch	S	d	Grade	Item#	Price (F)
RT16.001W-11.5NPT	.375"	11.5 TPI	.156"	0.173"	XAF799	6006-6111	11.88
RT16.001W-14NPT	.375"	14 TPI	.156"	0.173"	XAF799	6006-6114	11.88
RT16.001W-18NPT	.375"	18 TPI	.156"	0.173"	XAF799	6006-6118	11.88
RT16.001W-27NPT	.375"	27 TPI	.156"	0.173"	XAF799	6006-6127	11.88



10 PC PER PACKAGE

## GRADE COMPARISON

### XAF799

PVD TiN coated carbide grade with good toughness and wear resistance. It is good for threading and drilling (both peripheral and central inserts) low carbon of steel, stainless steel heat resistance steel and cast irons.

SEE PAGE 88  
FOR GRADE  
COMPARISON GUIDE  
AND CHIP BREAKER  
INFORMATION