

Cut-Off (Series 16)							
Width		Depth		A°	R.H. INSERT UNCOATED*	L.H. INSERT UNCOATED*	
Inch	MM	Inch	MM				
.125	3.18	.370	9.40	15°	TCOR-4158	TCOL-4158	
.093	2.36	.370	9.40	15°	TCOR-4156	TCOL-4156	
.078	1.98	.370	9.40	15°	TCOR-4155	TCOL-4155	
.062	1.57	.300	7.62	15°	TCOR-4154	TCOL-4154	
.047	1.19	.230	5.84	15°	TCOR-4153	TCOL-4153	
.040	1.00	.180	4.57	20°	TCOR-4201M	TCOL-4201M	
.031	0.78	.100	2.54	20°	TCOR-4202	TCOL-4202	

Opp. Hand Cut-off for Pickoff Spindle (Series 16)							
Width		Depth		A°	R.H. INSERT UNCOATED*	L.H. INSERT UNCOATED*	
Inch	MM	Inch	MM				
.093	2.36	.370	9.40	15°	TCOLR-4156	TCORL-4156	
.078	1.98	.370	9.40	15°	TCOLR-4155	TCORL-4155	
.062	1.57	.300	7.62	15°	TCOLR-4154	TCORL-4154	
.047	1.19	.230	5.84	15°	TCOLR-4153	TCORL-4153	
.040	1.00	.180	4.57	20°	TCOLR-4201M	TCORL-4201M	
.031	0.78	.100	2.54	20°	TCOLR-4202	TCORL-4202	

Grooving (Series 16)							
Width		Depth		Radius	R.H. INSERT UNCOATED*	L.H. INSERT UNCOATED*	
Inch	MM	Inch	MM				
.125	3.18	.370	9.40	0	TNGR-4125	TNGL-4125	
.093	2.36	.370	9.40	0	TNGR-4093	TNGL-4093	
.078	1.98	.370	9.40	0	TNGR-4078	TNGL-4078	
.062	1.57	.300	7.62	0	TNGR-4062	TNGL-4062	
.047	1.19	.230	5.84	0	TNGR-4047	TNGL-4047	
.040	1.00	.180	4.57	0	TNGR-4040	TNGL-4040	
.031	0.78	.100	2.54	0	TNGR-4031	TNGL-4031	
.020	0.50	.090	2.28	0	TNGR-4020	TNGL-4020	

Threading 60° Centrally Located (Series 16)							
Width		Depth		Radius		R.H. INSERT UNCOATED*	L.H. INSERT UNCOATED*
Inch	MM	Inch	MM	Inch	MM		
.125	3.18	.350	8.90	.004	.10	TNVR-4125	TNVL-4125
.078	1.98	.300	7.62	.002	.05	TNVR-4078	TNVL-4078
.031	0.78	.230	5.84	0	0	TNVR-4031	TNVL-4031

\*For coated inserts add the appropriate suffix shown to the insert part number: -TIN, -TICN or -ALTIN