

AzCarbide Insert/Cutter Cross Ref. Chart



Trade names listed below are for reference only. We sell only AZCarbide cutters

Should you need further information call 616 460 7005 or email to AZcarbide1@gmail.com

New Items

AzCarbide Tools						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Full Size Round	AZC & AZCL3	RD16	M5 FH	Round	5/8" (16mm)	
Full Size Round	AZC & AZCL3	RD18	M5 FH	Round	3/4" (18mm)	3
Full Size Square Radius	AZC & AZCL1	SQ15	M6 FH	Square	5/8" (15mm)	1
Full Size Square Radius	AZC & AZCL1	SQ15R	M6 FH	Square with Rounded	5/8" (15mm)	1
Full Size Square Radius	AZC & AZCL1	SQ15R2	M6 FH	2" Radius	5/8" (15mm)	1
Full Size Square Radius	AZC & AZCL1	SQ15RA4	M6 FH	4" Radius	5/8" (15mm)	1
Full Size Square Radius	AZC & AZCL1	SQ15RA6	M6 FH	6" Radius	5/8" (15mm)	1
Mid Size Square-Radius	RA2T	SQ10-1.5	#4-40 FH	Square	7/16" (10.5mm) x 1.5mm	
Mid Size Square-Radius	RA2T	SQ105R	#4-40 FH	Square with Rounded	7/16" (10.5mm) x 1.5mm	
Mid Size Square-Radius	RA2T	RA211	#4-40 FH	2" Radius	7/16" (10.5mm) x 1.5mm	
Mid Size Round	RD12T	RD12	#4-40 FH	Round	1/2" (12mm)	
Mid Size Diamond Detailer	D10T	DIA10	#4-40 FH	Diamond	.45"x1.10" (10x28mm)	4
Axminster Tool and Machinery						
Evolution Series Probe	103654	Hogger 8	M3 Torx	Shear cup cutters		
Evolution Series Probe Offset	103654	Hogger 8	M3 Torx	Shear cup cutters		
		Toolpost UK				
BCT Tool	BCT306	Hogger 10	M3 tori			
Byrd Shelix Jointer						
ACCURA WJ-24 24" PLANER	15MM	SQ15R4		Square Radius 4	No screws	
ACCURA 02315 15" PLANER	15MM	SQ15R4		Square Radius 4	No screws	
AEM 502-37 36"	15MM	SQ15R4		Square Radius 4	No screws	
BAXTER-WHITNEY MODEL 97 44"	15MM	SQ15R4		Square Radius 4	No screws	
BAXTER-WHITNEY MODEL 97 40	15MM	Sq15R4		Square Radius 4	No screws	
Trent Bosh						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
3/4" Hollowing		Hogger 8	M3 Torx	Shear (cup)	1/4" (6mm)	
5/8" Hollowing tools		Hogger 6	M2.5 Torx	Shear (cup)	13/32" (10mm)	
		hogger 12	M3 Torx	Shear (cup)	1/2" (12mm)	
Jimmy Clewes						
Mate I		Hogger 6	M2.5 Torx	Shear (cup)	1/4" (6mm)	
Mate II		Hogger 8	M3 Torx	Shear (cup)	1/4" (6mm)	
Mega Mate II		Hogger 8	M3 Torx	Shear (cup)	1/4" (6mm)	
Easy Wood Tools						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note

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Mid Size Simple Rougher TM	MSR	SQ11RA2	#4-40	2" Radius	7/16" (11mm)	
Mid Size Simple Rougher TM	MSR	SQ10	#4-40	Square	7/16" (10.5mm)	
Mid Size Simple Rougher TM	MSR	SQ10R	#4-40	Square with Rounded C	7/16" (10.5mm)	
Mid Size Simple Detailer TM	MS90D	SQ10	#4-40	Square	7/16" (10.5mm)	
Simple Rougher TM	SR	SQ15RA2	M6 FH Torx	2" Radius	9/16" (15mm)	
Simple Rougher TM	SR	SQ15RA4	M6 FH Torx	4" Radius	9/16" (15mm)	
Simple Rougher TM	SR	SQ15RA6	M6 FH Torx	6" Radius	9/16" (15mm)	
Simple Rougher TM	SR	SQ14	M6 FH Torx	Square	9/16" (14mm)	
Simple Rougher TM	SR	SQ15R	M6 FH Torx	Square Rounded Cor	9/16" (15mm)	
90 Degree Detailer TM	S90D	SQ14	#8-32	Square	9/16" (14mm)	
Hollowing System TM		Hogger 8	M3	Round Shear (cup)	5/16" (8mm)	
Midsized Simple Turner Hollower	MSTH	Rd12	#8/32	Round	1/2"	
Hope Woodturning UK						
Hope Box set 6MM		Hogger 6	M2.5 Torx	Round Shear (cup)	1/4" (6mm)	
Hope 8MM straight		Hogger 8	M3 Torx	Round Shear (cup)	5/16" (8mm)	
Hunter Tools						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Hunter #1 TM		Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Hunter #2 TM		Hogger 8	M3	Shear cup cutters	5/16" (8mm)	
Hunter #3 & #5 TM		Hogger 10	M4	Shear cup cutters	13/32" (10mm)	
Hunter #4		Hogger 12	M4	Shear cup cutters	1/2" (12mm)	
Hunter #5 TM		Hogger 12	M4	Shear cup cutters	1/2" (12mm)	
Osprey #1 TM	Hjunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Osprey #2 TM	Hunter #2	Hogger 8	M3	Shear cup cutters	5/16" (8mm)	
Badger #3. TM	Hunter #3	Hogger 10	M4	Shear cup cutters	13/32" (10mm)	
Badger #5 TM	Hunter #3	Hogger 10	M3	Shear cup cutters	13/32" (10mm)	
Hercules #1 TM	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Hercules #3 TM	Hunter #3	Hogger 10	M4	Shear cup cutters	13/32" (10mm)	
Taper tool set	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Ornament set	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
All Taper tools	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Viceroy #1	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Retro Fit	Hunter #1	Hogger 6	M2.5	Shear cup cutters	1/4" (6mm)	
Eliminator Hollowing TM	Hunter #3	Hogger 10	M4	Shear cup cutters	13/32" (10mm)	
Jamieson Hollowing						
Pro-Hogger TM		Hogger 6	M2.5 Torx	Shear cup cutters		
Little Hogger TM		Hogger 6	M2.5 Torx	Shear cup cutters		
Kobra Hollowing System						
Pro-Hogger TM		Hogger 6	M2.5 Torx	Shear cup cutters		
Little Hogger TM		Hogger 6	M2.5 Torx	Shear cup cutters		
Penn State						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Carbide Magic Cove Master TM	LXCMF3	RD12	M3 FH	Round	1/2" (12mm)	
Ultra Carbide Chisel TM	LXPMHR	RD12	M4 Torx	Round	1/2" (12mm)	
Ultra Carbide Chisel TM	LXPMBR	RD9	M4 Torx	Round	3/8" (9mm)	

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Ultra Carbide Chisel TM	LXPMHS	SQ11RA2	M4 Torx	2" Radius	7/16" (11mm)	
Ultra Carbide Chisel TM	LXPMHD	DIA10	M4 Torx	Diamond	.45"x1.10" (10x28m	4
Carbide Magic Pen Genie TM	LXCM2R2	SQ11RA2	M3 FH	2" radius	7/16" (11mm)	
Carbide Magic Pen Genie TM	LXCMZSQ	SQ10	M3 FH	Square	7/16" (10.5mm)	
Carbide Magic Pen Genie TM	LXCMZSQ	SQ10R	M3 FH	Square with Rounded	7/16" (10.5mm)	
Mini Diamond TM	LXCMDC	DIA10	M3 FH	Diamond	.45"x1.10" (10x28m	4
Munro Hollower						
Tool Name	Tool #	AzCarbide #		Cutter Shape	Cutter Size	Note
Munro Hollower 2 TM	101229	Hogger 12	M4 Torx	Shear cup cutters	1/2" (12mm)	
Rikon						
708-10	Round	RD14Rk	M4	Round	14MM	
708- 12	Diamond	DIA14RK	M4	Daimond	31MM x 12	
708-11	Square	Sq13RK	M4	Square	13 x 13	
Rockler Turning Tools						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Full Size Round Tool	R2 #44103	RD15	N/A	Round	9/16" (15mm)	
Full Size Square Tool	S2 #48770	SQ15	N/A	Square	9/16" (15mm)	
Full Size Square Tool	S2 #48770	SQ15R	N/A	Square with Rounded	9/16" (15mm)	
Full Size Square Tool	SR2 #48770	SQ15RA2	N/A	2" Radius	9/16" (15mm)	
Full Size Square Tool	SR2 #48770	SQ15RA4	N/A	4" Radius	9/16" (15mm)	
Full Size Square Tool	SR2 #48770	SQ15RA6	N/A	6" Radius	9/16" (15mm)	
Mini Square Radius Tool	SR1 #47377	SQ11RA2	N/A	2" Radius	7/16" (11mm)	
Mini Square	S1	SQ10	N/A	Square	7/16" (10.5mm)	
Mini Square	S1	SQ10R	N/A	Square with Rounded	7/16" (10.5mm)	
Mini Round	R1 #47907	RD12	N/A	Round	1/2" (12mm)	
Mini Diamond	D1 #47661	DIA10	N/A	Diamond	.45"x1.10" (10x28m	4
Hollow Pro-Rocket set		Hogger 6	M2.5 ore	Shear cup cutters	6MM	
Full Size Ergo. Round	R2 #44103	RD15	N/A	Round	9/16" (15mm)	
Full Size Ergo Square	S2 #48770	SQ15	N/A	Square	9/16" (15mm)	
Full Size Ergo Diamond	D2 #47529	Dia12	N/A	Diamond	1/2 x 1 1/2	
Sorby Turnmaster						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Round		RD15	M4 FH	Round	9/16" (15mm)	2
Square		SQ15	M4 FH	Square	9/16" (15mm)	2
Square		SQ15R	M4 FH	Square with Rounded	9/16" (15mm)	2
Radius		SQ15RA2	M4 FH	2" Radius	9/16" (15mm)	2
Radius		SQ15RA4	M4 FH	4" Radius	9/16" (15mm)	2
Radius		SQ15RA6	M4 FH	6" Radius	9/16" (15mm)	2
Detailer		DIA14	M4 FH	Diamond	.625x1.10" (14x28m	2
Vermec Sphere Jig						
Tool Name	Tool #	AzCarbide #	Screw	Cutter Shape	Cutter Size	Note
Sphere Jig		Hogger 8	M3 Torx	Shear cup cutters	5/16" (8mm)	

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Carter Products						
		AzCarbide #	Screw			
The AXE™ square	SQ14	SQ14	#8-32 1/4	Square	14.6 x 14.6 x 2.5	
The AXE™ Round	Rd16	Rd16	#8-32 1/4	Full size round	16x3.0	
The AXE™ Diamond	DIA10	DIA10	#4/40 1/4	Diamond	45 x 1.1 (10 x 28)	
The AXE™ Square Radius 2	SQ15Ra2	SQ15RA2	8/32 3/8	Square Radius 2		
The AXE™ Square Radius 4	SQ15Ra4	SQ15RA4	8/32 3/8	Square Radius 4		
The AXE™ Square Radius 6	SQ15RA6	SQ15RA6	8/32 3/8	Square Radius 6		
Hybrid™ Square		Sq10 2.0	# 4/40 1/4	Square	10.7 x 10.7 x 2.0	
Hybrid™ Round	Rd12	Rd12	#4 40 1/4	Round	12 x 2.5	
Hybrid™ Dia	Dia10	Dia10	#4/40 1/4	Diamond	45 x 1.1 (10 x 28)	
Perfect Sphere Tool™		Hogger 12	M4	Shear cup cutters		
Pro Bar for Perfect Sphere		Hogger 6	M2.5 Torx	Shear cup cutters		
Elbow Tim Yoder						
Elbow #2 Hunter		Hogger 8	M3	Shear cup cutters	M3	
Pro-Hogger		Hogger 6	M2.5	Shear cup cutters		
Little Hogger		Hogger 6	M2.5 Torx	Shear cup cutters		
Mike Jackofsky						
Hollow Pro Rocket™		Hogger 6	M2.5	Shear cup cutters	M2.5	
Hollow Pro Negative Swivel		Hogger 6	M2.5	Shear cup cutters	M2.5	
Hollow Pro Straight Shaft		Hogger 8		Shear cup cutters		
Powermatic						
209' Planer		SQ15RA4		Shear cup cutters		
209HH Planer		SQ15RA4		Shear cup cutters		
PeachTree						
Savannah Large round	7537	RD16	8/32 3/8	Round	5/8" (16mm)	
Savannah Large square	7538	SQ15	8/32 3/8	Square	9/16" (15mm)	
Savannah Large square	7538	SQ15RA2	8/32 3/8	Square	9/16" (15mm)	
Savannah Large square	7538	Sq15RA4	8/32 3/8	Square	9/16" (15mm)	
Savannah Large square	7538	Sq15RA6	8/32 3/8	Square	9/16" (15mm)	
Savannah Large Diamond Radius	7539	DIA10R	4/40 3/8	Diamond Radius	.45"x1.10" (10x28mm)	
Savannah Large Diamond Sharp	7539	Dia10s	4/40 3/8	Diamond Sharp	.45"x1.10" (10x28mm)	
Savannah Large Hollowing	7540	RD9	4/40 3/8	Round	3/8" (9mm)	
Savannah Mini Round	7382	RD12	M4 FH	Round	1/2" (12mm)	
Savannah Mini Square	10751	SQ11R2	M4 FH	Square	7/16" (11mm)	
Savannah Mini Diamond	10754	Dia10R	M4 FH	Diamond Radius	.45"x1.10" (10x28mm)	
Savannah Mini Diamond		Dia10S	M4 FH	Diamond Sharp	.45"x1.10" (10x28mm)	
Sierra Mold						
Articulated bar	761	Hogger 6				
Articulated bar	760	Hogger 6				
Articulated bar	771	Hogger 6				
Articulated bar	770	Hogger 6				
Articulated bar		Hogger 8				

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Wood Pecker						
Full size Detail	20128	Dia10R	4/40	Diamond		
Full size Ultra Shear	20129	Dia10S	4/40	Diamond Sharp		
Full Size Round	20124	Rd16	8/32	Round		
Full Size Square	20121	Sq15	8/32	Square		
Full Size Square Radius 2	20125	SQ15RA2	8.32	Square with Radius 2		
Full Size Square Radius 4	20123	SQ15RA4	8/32	Square with Radius 4		
Full Size Square Radius 6		Sq15RA6	8/32	Square with Radius 6		
Mid size round	20124	Rd16	8/32	Round		
Mid Size Square	20121	SQ15	8/32	Square		
Pen Turner	PSS	SQ11RA2	4/40	Square Radius 2		
Pen Turner Detail	PTD	Dia10R	4/40	Diamond Radius		
Pen Turner Detail		Dia10S	4/40	Diamond Sharp		
J T Turning Tools						
The Trans Former Hollowing		Hogger 6		Shear cup cutters		
		Hogger 8		Shear cup cutters		
		Hogger 10		Shear cup cutters		
Craft Supply						
Hollow Pro-Rocket set		Hogger 6	M2.5	Shear cup cutters		
Simple Woodturning Tools						
FULL SIZE TURNER™	STH	RD15	8/32 3/8	Round		
SIMPLE SWAN & HOLLOWER™	STH	RD15	8/32 3/8	Round		
Simple Shear cut finisher™	SSCF	Hogger 6	M3.5 Torx	Round Shear (cup)		
Simple 90 degree Detailer™	Sd90	SQ14	M6	Square		
Simple Rougher™ Full size	SR	SQ15 RA2	8/32	Square with Radius 2		
		SQ15RA4	8/32	Square with Radius 4	.45"x1.10" (10x28mm)	
		SQ15RA6	8/32	Square with Radius 6		
MSR / MS900 MID SIZER™	MS900	SQ10	4/40	Square		
		SQ11RA2	4/40	Square Radius 2		
Simple Turner™. Mid size	MSTH	Rd12	8/32	Round		
YuFutoI						
D-R1028	Dia	DIA10		Diamond cutter		
SQ-15R50	SQ15R50	SQ15R2		Square with Radius 2		
"The Little Hogger" "Pro-Hogger"						
The Elbow						
Carter Hollow Roller						
Jameson						
Sorby Turnmaster						
Kobra Hollowing system						
Simon Hope Hollowing system		M5 screw needed				

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Robert Sorby Multi Tip Hollowing Tools					
Sorby RS230KT					
1. AZC-2 Square Radius Tool uses M5 flat head mounting screw.					
2. Requires a slight chamfer be added to top of threaded hole (see our video)					
3. Requires a spacer under cutter to fit tool. These are available with each cutter please add a note or send email					
4. Also available with sharp points vs. rounded nose see AzCarbide model # DIA10S					
					7/4/2019

