



Blackwater River Tools Inc

Current Tools List

#1 3.175.OFlute_Endmill002

Brand: Blackwater River

SKU:

Suggested USE:

Notes:

RPM: 18~20k

Label	Value
Material:	Carbide
Chipload:	0.00"
CuttingEdgeHeight:	0.50"
Diameter:	0.13"
Flutes:	2
ShankDiameter:	0.25"
Length:	2.5"

#2

3.175.1Flute.EndMill.RU1601A

Brand: Whiteside

SKU: RU1601A

Suggested USE: plastic projects

Materials: Natural woods, hard plastics,
soft plastics, aluminum

Label	Value
Material:	Carbide
Chipload:	0.00"
CuttingEdgeHeight:	1/2" / 12.7 mm
Diameter:	1/8" / 3.175 mm
Flutes:	0
ShankDiameter:	1/4" / 6.35 mm
Length:	2.5" / 63.5 mm

Recommended RPM: 18,000-20,000
(max 24,000)

#2 635.0Flute.EndMill.2074a

Brand: Blackwater River

SKU:

Suggested USE:

Notes:
RPM: 18~20k

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	0.75"
Diameter:	0.25"
Flutes:	0
ShankDiameter:	0.25"
Length:	2.5"

#3 635.2Flute.EndMill.2076a

Brand: Blackwater River

SKU:RU2076A (upcut/spiral)

Suggested USE: Plastic Projects

Notes:
Natural woods, hard plastics, soft plastics, aluminum Decrease the build up of material on the cutting edge. The spiral flute outperforms traditional o-flute straight bits by providing the absolute best cut and superior chip ejection. Recommended RPM: 18~20k

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	1.18"
Diameter:	0.25"
Flutes:	2
ShankDiameter:	0.25"
Length:	2.50"

#4 635.2Flute.Endmill.2100**Brand:** Blackwater River**SKU:**

Suggested USE:

Materials:

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	1.18"
Diameter:	0.20"
Flutes:	0
ShankDiameter:	0.12"
Length:	1.97"

#5 635.0Flute.EndMill.W03001**Brand:** Blackwater River**SKU:**

Suggested USE:

Materials:

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	29.97mm / 1.18"
Diameter:	5.08mm / 0.20"
Flutes:	0
ShankDiameter:	3.05mm / 0.12"
Length:	50.04mm / 1.97"
Spindle Direction:	Fwd

#6 635.0Flute.EndMill.W03003**Brand:** SpeTool**SKU:** SP1FL-D1/4-FBA

Suggested USE: O-Flute bits are designed for smooth finishes on solid surfaces.

Materials: Plastic, Acrylic, Nylon, PVC, HDPE, Wood, Aluminum, Brass, and Copper.

Label	Value
Material:	Carbide
Chipload:	0.00"
CuttingEdgeHeight:	1.5" / 38.10mm
Diameter:	1/4" / 0.25 mm
Flutes:	0
ShankDiameter:	1/4" / 0.25 mm
Length:	3" / 76.2mm

#7
25mm.3Flute.FinishingBit.SKU

Brand: ??
SKU:
Suggested USE:
Materials:

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	1.18 mm
Diameter:	0.20 mm
Flutes:	0
ShankDiameter:	0.12 mm
Length:	? .00 mm

#? 000.?Flute.EndMill.SKU

Brand: ??
SKU:
Suggested USE:
Materials:

Label	Value
Material:	HSS
Chipload:	0.00"
CuttingEdgeHeight:	1.18 mm
Diameter:	0.20 mm

Label	Value
Flutes:	0
ShankDiameter:	0.12 mm
Length:	? .00 mm

From:
<https://wiki.qualitycarstereo.com/> - **Think.Quality**

Permanent link:
<https://wiki.qualitycarstereo.com/doku.php?id=qcsmarine-cnc:tools>

Last update: **2025/02/12 01:01**

