



Router Bits for Plastics

Ball Bearing Tipped Router Bits for Plastics



Product Number

11-01

Single Edge CED 1/8" CEL 1/2" SHK 1/4" OAL 2"

11-02

Double Edge CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/8" Router Bit

11-05

Single Edge CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/8" Router Bit

42-01

Corner-Rounding Bit with Bearing 1/4 rount profile tools featur up-shear geometry for better finishes. Radius 3/16" CED 7/8" CEL 1/2" SD 1/4" OAL 2" Bearing Replacement Kit Sold Separately part number 28-78



42-02

Corner-Rounding Bit with Bearing 1/4 round profile tools feature up-shear

geometry for better finishes. Radius 1/4" CED 1" CEL 7/16" SD 1/4" OAL 1-29/32" Bearing Replacement Kit sold separately.Part number 28-78



42-05

Corner-Rounding Bit with Bearing 1/4 round profile tools feature up-shear geometry for better finishes. Radius 3/8" CED 1-1/4" CEL 5/8" SD 2-1/32" Bearing Replacement Kit sold separately. Part number 28-78 Sold separately

42-06

Corner-Rounding Bit with Bearing 1/4round profile tools feature up-shear
geometry for better finishes. Radius 1/2"
CED 1-1/2" CEL 3/4" SD 1/4" OAL 2-5/32"
Bearing Replacement Kit sold separately.
Part number 28-78



42-07

Corner Rounding Bit with Bearing 1/4 round profile tools feature up-shear geometry for better finishes. Radius 1/2" CED 1-1/2" CEL 3/4" SD 1/2" OAL 2-11/16" Replacement Bearing Kit sold separately. Part number 28-78



42-08

Corner-Rounding Bit with Bearing 1/4round profile tolls feature up-shear



geometry for better finishes. Radius 3/4" CED 2" CEL 1-1/32" SD 1/2" OAL 3" Replacement Bearing Kit sold separately. Part number 28-78 29-51 Chamfer Bit with Bearing A double-edge bit for putting beveled or decorative edges on plastics. Bevel 45 degrees CEL 1/2" SD 1/4" OAL 2" Bearing Replacement Kit sold separately. Part number 28-78 29-52 Chamfer Bit with Bearing A double-edge bit for putting beveled or decorative edges on plastics. Bevel 45 degrees CEL 1/2" SD 1/2" OAL 2-1/2" Bearing Replacement Kit sold separately. Part number 28-78 29-53 Chamfer Bit with Bearing A double-edge bit for putting beveled or decorative edges on plastics. Bevel 25 degrees CEL 3/8" SD 1/4" OAL 1-7/8" Bearing Replacement kit sold separately. Part number 28-78 28-50 3/8" Carbide Tipped Double Edge Flush Trim Bit with Bearing. Excellent for Hand fed applications.CED 3/8" CEL 1" SHK 1/4" OAL 2-3/4" 2 Flutes Replacement bearings and allen wrench available. 28-51 Flush Trim Bit with Bearing. Excellent for hand-fed applications. CED 3/8" CEL 1/2" SHK 1/4" OAL 2-3/16" 2 Flutes 28-54 Flush Trim Bit with Bearing. Excellent for

hand-fed applications. CED 1/2" CEL 1"	
SHK 1/2" OAL 3-11/32" 2 Flutes	
28-57	
Flush Trim Bit with Bearing. Excellent for	
hand-fed applications. CED 1/2" CEL 1"	
SHK 1/4" OAL 2-49/64" 3 Flutes	
28-59	
Flush Trim Bit with Bearing. Excellent for	
hand-fed applications.CED 31/64" CEL 1- 1/2" SHK 1/2" OAL 4-9/32" 3 Flutes	
172 SHR 172 GAL + 3/32 STrates	
29.20	
28-20	
Double-Bearing Trim Bit. For trimming stacked sheets in hand-fed application.	
Doubled bearing bits provide a	
smoohther finish.CED 1/4" CEL 1/4" SD	
1/4" OAL 3" Repl. Bearing kit: Craftics	
part number 28-89.	
28-25	
Double-Bearing Trim Bit. For trimming	
stacked sheets in hand-fed applications.	
Doubled bearing bits provide a smoother finish.CED 1/2" CEL 1-1/8" SD 1/2" OAL	
4" Repl. Bearing kit Craftics p/n 28-88.	
28-78	
Replacement Bearing Kit 1/2" OD x 3/16"	
ID '	
28-79	
Replacement Bearing Kit 3/8" OD x 3/16"	
ID	
28-88	
Replacement Bearing Kit for Onsurd	
Router Bit 28-25.	
28-89	

Carbide Router Bits for Plastics

Product Number 61-062 Single-Edge Straight Router Bit. Fast free-cutting with O-Flute geometry. Designed for both hard and soft plastics. CED 3/16" CEL 5/8" SHK 1/4" OAL 2" Router Bit 61-063 Single-Edge Straight Router Bit. Fast free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" Router Bit CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2" 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute		
Single-Edge Straight Router Bit. Fast free-cutting with O-Flute geometry. Designed for both hard and soft plastics. CED 3/16" CEL 5/8" SHK 1/4" OAL 2" Router Bit 61-063 Single-Edge Straight Router Bit. Fast free-cutting with O-flute geometry. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2" 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	Product Number	
free-cutting with O-Flute geometry. Designed for both hard and soft plastics. CED 3/16" CEL 5/8" SHK 1/4" OAL 2" Router Bit 61-063 Single-Edge Straight Router Bit. Fast free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	61-062	
Single-Edge Straight Router Bit. Fast free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	free-cutting with O-Flute geometry. Designed for both hard and soft plastics. CED 3/16" CEL 5/8" SHK 1	
Single-Edge Straight Router Bit. Fast free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute		
free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4" OAL 4" 61-081 1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	61-063	
1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	free-cutting with O-flute geomtery. Designed for both hard and soft plastics. CED 3/16" CEL 1" SD 1/4"	
1/4" Solid Carbide Single Edge "O" Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute		
Router Bit CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2" 61-082 1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	61-081	
1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	Router Bit CED 1/4" CEL 3/8" SHK	
1/4" Solid Carbide Straight Single Edge "O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute		
"O" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit 61-083 CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	61-082	
CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute	"O" CED 1/4" CEL 3/4" SHK 1/4" O/	
CED 1/4" CEL 3/4" SHK 1/4" OAL 3-1/4" Router Bit 61-084 SC Single, 1/4" Edge O Flute		_
Router Bit 61-084 SC Single, 1/4" Edge O Flute	61-083	
SC Single, 1/4" Edge O Flute		-1/4"
SC Single, 1/4" Edge O Flute		
61-122		
	61-122	

SC SE STRAIGHT	
61-162	
SC SE STRAIGHT	
56-062	
Solid Carbide, Straight, Double Edge V Cutter CED 3/16" CEL 5/8" Shk 1/4" OAL 2"	
56-082	
1/4" Solid Carbide Straight Double Edge	
"V" CED 1/4" CEL 3/4" SHK 1/4" OAL 2- 1/2" Router Bit	
56-086	
1/4" Solid Carbide Double Edge "V" CED 1/4" CEL 1-1/4" Shk 1/4" OAL 4"	
56-122	
3/8" Solid Carbide Straight 2/E "V" Cutter	
	<u> </u>
1/2"Solid Carbide Straight 2/E "V" Cutter	
172 Sond Sarbido Straight 272 V Sattor	
60-253	
SC 3E UPCUT FINISHER	
60-249	
Solid Carbide, 3 Edge Upcut Finisher Cutter CED 1/2" CEL 1-1/8" SHK 1/2" OAL 3-1/2"	
60-245	
CED 3/8" CEL 1-1/8" SHK 3/8" OAL 3" Router Bit	

60-241	
SC 3E UPCUT FINISHER	
52-650	
CED 1/2" CEL 1-1/8" SHK 1/2" OAL 3- 1/2" Router Bit	
52-624	
CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2"	
Router Bit	
52-638	
CED 3/8" CEL 1" SHK 3/8" OAL 3"	
Router Bit	
52-622	
1/4" Solid Carbide 2/E Upcut Cutter CED 1/4" CEL 3/8" SHK 1/4" OAL 2-1/2"	
37-50	
CT V8-BOTTOM CUTTER CED 3/16" CEL	
CT V8-BOTTOM CUTTER CED 3/16" CEL	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8"	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V"	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V"	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter 37-52 SC V BOTTOM	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter 37-52 SC V BOTTOM	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter 37-52 SC V BOTTOM	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter 37-52 SC V BOTTOM CT V BOTTOM	
CT V8-BOTTOM CUTTER CED 3/16" CEL 5/8" Shk 1/4" OAL 1-7/8" 37-51 1/4 Solid Carbide Straight 2 Edge "V" Bottom Cutter 37-52 SC V BOTTOM 37-60 CT V BOTTOM	

1/8" SC Single Edge Upcut "O" Onsrud	
Cutter Router Bit CED 1/8" CEL 1/2"	
SHK 1/4" OAL 2"	
63-768	
CED 3/16" CEL 5/8" SHK 1/4" OAL 2"	
Router Bit	
63-776	
1/4" SC Single Edge Upcut "O" Onsrud	
Cutter Router Bit CED 1/4" CEL 1-1/4"	
SHK 1/4" OAL 3"	
63-783	
3/8" SC Single Edge Upcut "O" Onsrud	
Cutter Router Bit CED 3/8" CEL 1-1/8"	
SHK 3/8" OAL 3"	
63-775	
1/4" Solid Carbide Single Edge Upcut "O'	Router Bit
CED 1/4" CEL 3/4" SHK 1/4" OAL 2-1/2"	

Call Professional Plastics at (800) 966-7767 or E-Mail sales@proplas.com
Order Online at www.professionalplastics.com