

MINI-PRO cutters

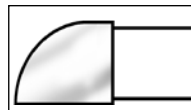
- 3 wing • 2-15/16" diameter
- 3/4" bore

PRO-LINE cutters

- 3 wing • 4" diameter
- 1-1/4" bore

Quarter Cove Convex Cutters

Number				Radius
M C 60-002	M T 60-002	P C 20-002	P T 20-002	1/8"
M C 60-004	M T 60-004	P C 20-004	P T 20-004	1/4"
M C 60-006	M T 60-006	P C 20-006	P T 20-006	3/8"
M C 60-008	M T 60-008	P C 20-008	P T 20-008	1/2"
M C 60-012	M T 60-012	P C 20-012	P T 20-012	3/4"



Counterclockwise rotation with wood fed face down.

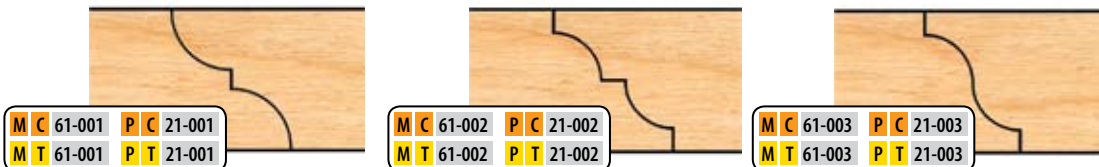
MINI-PRO cutters

- 3 wing • 2-15/16" diameter
- 3/4" bore • 1" wide tips

PRO-LINE cutters

- 3 wing • 4" diameter
- 1-1/4" bore • 1" wide tips

Counterclockwise rotation with wood fed face up.



Reversible Pattern Detail

After machining two pieces of wood, one piece may be inverted and plugged into its mate, forming a matched joint.



MINI-PRO cutters

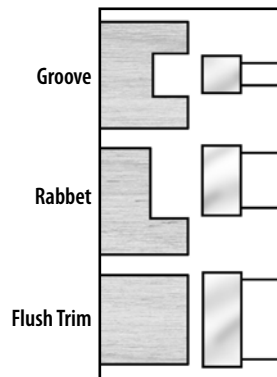
- 3 wing • 2-15/16" diameter
- 3/4" bore • Designed for use with 2-15/16" diam. rub bearing for flush trim application

PRO-LINE cutters

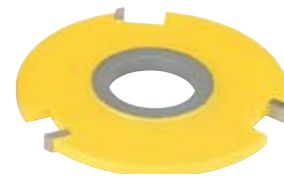
- 3 wing • 4" diameter
- 1-1/4" bore • Designed for use with 4" diam. rub bearing for flush trim application

Straight Top Groovers

Number				Width
M C 62-002	M T 62-002	P C 22-002	P T 22-002	1/8"
M C 62-004	M T 62-004	P C 22-004	P T 22-004	1/4"
M C 62-005	M T 62-005	P C 22-005	P T 22-005	5/16"
M C 62-006	M T 62-006	P C 22-006	P T 22-006	3/8"
M C 62-007	M T 62-007	P C 22-007	P T 22-007	7/16"
M C 62-008	M T 62-008	P C 22-008	P T 22-008	1/2"
M C 62-010	M T 62-010	P C 22-010	P T 22-010	5/8"
M C 62-012	M T 62-012	P C 22-012	P T 22-012	3/4"
M C 62-014	M T 62-014	P C 22-014	P T 22-014	7/8"
M C 62-016	M T 62-016	P C 22-016	P T 22-016	1"
M C 62-020	M T 62-020	P C 22-020	P T 22-020	1-1/4"
M C 62-024	M T 62-024	P C 22-024	P T 22-024	1-1/2"
M C 62-028	M T 62-028	P C 22-028	P T 22-028	1-3/4"
M C 62-032	M T 62-032	P C 22-032	P T 22-032	2"



Straight Top Groovers are ideal for cutting grooves, rabbets, and for flush trimming.



MINI-PRO cutters

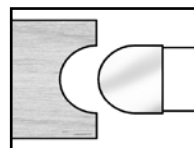
- 3 wing • 2-15/16" diameter
- 3/4" bore

PRO-LINE cutters

- 3 wing • 4" diameter
- 1-1/4" bore

Half Round Convex Shaper Cutters

Number				Width	Radius
M C 63-002	M T 63-002	P C 23-002	P T 23-002	1/4"	1/8"
M C 63-003	M T 63-003	P C 23-003	P T 23-003	3/8"	3/16"
M C 63-004	M T 63-004	P C 23-004	P T 23-004	1/2"	1/4"
M C 63-006	M T 63-006	P C 23-006	P T 23-006	3/4"	3/8"
M C 63-008	M T 63-008	P C 23-008	P T 23-008	1"	1/2"



Flute



MINI-PRO cutters

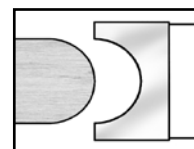
- 3 wing • 2-15/16" diameter
- 3/4" bore

PRO-LINE cutters

- 3 wing • 4" diameter
- 1-1/4" bore

Half Round Concave Shaper Cutters

Number				Opening Width	Radius
M C 64-002	M T 64-002	P C 24-002	P T 24-002	1/4"	1/8"
M C 64-003	M T 64-003	P C 24-003	P T 24-003	3/8"	3/16"
M C 64-004	M T 64-004	P C 24-004	P T 24-004	1/2"	1/4"
M C 64-006	M T 64-006	P C 24-006	P T 24-006	3/4"	3/8"
M C 64-008	M T 64-008	P C 24-008	P T 24-008	1"	1/2"
M C 64-009	M T 64-009	P C 24-009	P T 24-009	1-1/8"	9/16"
M C 64-010	M T 64-010	P C 24-010	P T 24-010	1-1/4"	5/8"
		P C 24-012	P T 24-012	1-1/2"	3/4"



Bullnose

All Concave Cutters have .030" flare for easy bull nosing.



Corner Rounding Shaper Cutters

Larger PRO-LINE Cutters exceed the standard 4" diameter (see chart).

Counterclockwise rotation with wood fed face down.



MINI-PRO cutters

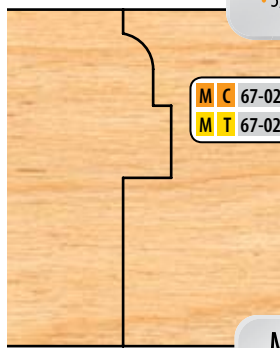
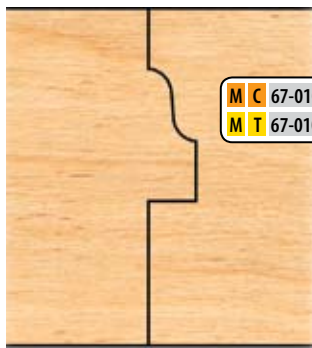
- 3 wing • 2-15/16" diameter
- 3/4" bore

PRO-LINE cutters

- 3 wing • 4" diameter (unless specified)
- 1-1/4" bore

Number		(R = Opposite Rotation)		Radius	Diameter
M C	65-002	M T	65-002	1/8"	4"
M C	65-002R	M T	65-002R	1/8"	4"
M C	65-003	M T	65-003	3/16"	4"
M C	65-004	M T	65-004	1/4"	4"
M C	65-004R	M T	65-004R	1/4"	4"
M C	65-005	M T	65-005	5/16"	4"
M C	65-006	M T	65-006	3/8"	4"
M C	65-006R	M T	65-006R	3/8"	4"
M C	65-008	M T	65-008	1/2"	4"
M C	65-010	M T	65-010	5/8"	4"
M C	65-012	M T	65-012	3/4"	4"
P C	25-002	P T	25-002	1/8"	4"
P C	25-002R	P T	25-002R	1/8"	4"
P C	25-003	P T	25-003	3/16"	4"
P C	25-004	P T	25-004	1/4"	4"
P C	25-004R	P T	25-004R	1/4"	4"
P C	25-005	P T	25-005	5/16"	4"
P C	25-006	P T	25-006	3/8"	4"
P C	25-006R	P T	25-006R	3/8"	4"
P C	25-008	P T	25-008	1/2"	4"
P C	25-010	P T	25-010	5/8"	4"
P C	25-012	P T	25-012	3/4"	4"
P C	25-014	P T	25-014	7/8"	4-1/2"
P C	25-016	P T	25-016	1"	4-1/2"
P C	25-020	P T	25-020	1-1/4"	5"
P C	25-024	P T	25-024	1-1/2"	5-1/2"
P C	25-028	P T	25-028	1-3/4"	6-1/2"
P C	25-032	P T	25-032	2"	6-1/2"

Window Sash Cutter Set (4 Cutter Set)



MINI-PRO cutters

- 3 wing • 2-15/16" diameter
- 3/4" bore

PRO-LINE cutters

- 3 wing • 4" diameter
- 1-1/4" bore

These window sash profiles are common in many older homes. They are made to cut stock up to 1-3/4".

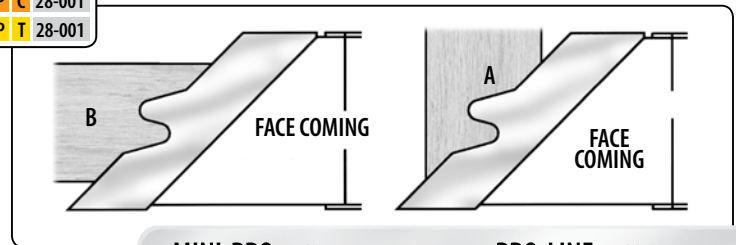
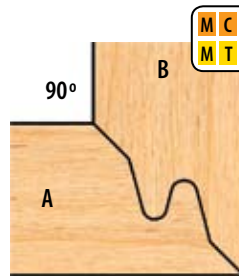
Counterclockwise rotation with wood fed face down.

Double Tongue & Groove Lock Mitre Cutter

Counterclockwise rotation only. Mini-Pro is made to run only on 3/4" spindle.

Part B is run flat in horizontal position on shaper table.

Part A is run in a vertical position against the shaper fence (see diagram).



MINI-PRO cutters

- 3 wing • 4.05 diameter
- 3/4" bore • 1-1/8" wide tips
- Use on 3/4" spindles only

PRO-LINE cutters

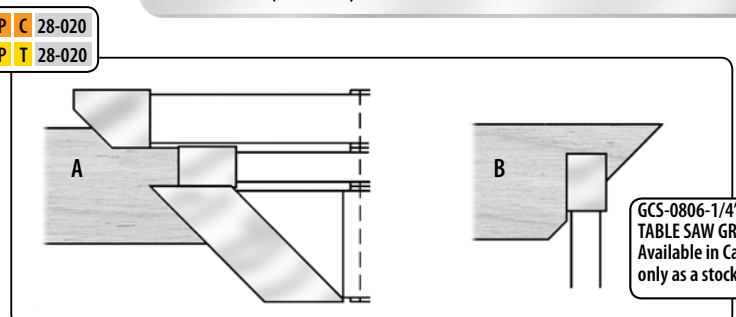
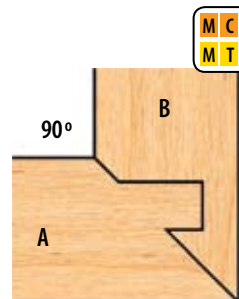
- 3 wing • 5.05 diameter
- 1-1/4" bore • 1-1/8" wide tips

Single Tongue & Groove Lock Mitre Cutter (3 Cutter Set)

Counterclockwise rotation only. Mini-Pro is made to run only on 3/4" spindle.

Material to 1-1/8".

Part A and B are both run flat in horizontal position on shaper table. Part B is run again on table saw to cut groove (see diagram).



Use this solid head saw groover on your table saw to cut part "B" as shown. 8" diameter. 6 wing. Alternate shear face. 1/4" cut. 5/8" Bore.