

# Tipped and Insert Cutterheads

The cutterhead section of the catalog is the among the most important, yet the most difficult to assemble. Because of the variety of applications and machines, the variation of different tools available is overwhelming. We've tried to assemble some of the more common tools for the common machines, in common applications. Future editions of this catalog will become more complete and offer unique tools exclusive to **COBENT TOOLING**. Until then, please call and a **COBENT TOOLING** representative will help you choose the correct tool for your application.

**Insert Grooving Cutterheads** — An economical alternative to tipped groovers. Insert groovers maintain their constant diameter, reducing set-up time, and maintain their run-out accuracy throughout the life of the tool. You also save money by only having to have one tool, instead of the multiple tools you would need when using tipped groovers due to always having some tools out for service.

## Fixed Kerf Groovers

Dimensions	Z/V	Part #	List Price
100 x 3.97 x 22 (Lamello)	2+2/2+2	3-164838	\$250.55
125 x 4.0 x 1 1/4"	2+2/2+2	3-061451	\$267.60
125 x 5.0 x 1 1/4"	2+2/2+2	3-061453	\$282.20
125 x 6.0 x 1 1/4"	2+2/2+2	3-061454	\$296.40
125 x 1/4" x 1 1/4"	2+2/2+2	3-061466	\$339.50
125 x 8.0 x 1 1/4"	4/4+4	3-061411	\$255.95
125 x 10 x 1 1/4"	4/4+4	3-061412	\$270.20
125 x 12 x 1 1/4"	4/4+4	3-061413	\$282.20
125 x 1/2" x 1 1/4"	4/4+4	3-061422	\$321.50
150 x 4.0 x 1 1/4"	2+2/2+2	3-061455	\$308.30
150 x 5.0 x 1 1/4"	2+2/2+2	3-061456	\$319.95
150 x 6.0 x 1 1/4"	2+2/2+2	3-061457	\$337.10
150 x 8.0 x 1 1/4"	4/4+4	3-061414	\$261.80
150 x 10 x 1 1/4"	4/4+4	3-061415	\$281.75
150 x 12 x 1 1/4"	4/4+4	3-061416	\$296.40
180 x 4.0 x 1 1/4"	2+2/2+2	3-061458	\$531.55
180 x 5.0 x 1 1/4"	2+2/2+2	3-061459	\$554.90
180 x 6.0 x 1 1/4"	2+2/2+2	3-061461	\$581.10
180 x 8.0 x 1 1/4"	4/4+4	3-061417	\$308.55
180 x 10 x 1 1/4"	4/4+4	3-061418	\$318.70
180 x 12 x 1 1/4"	4/4+4	3-061419	\$328.70

Note: Other sizes available upon request.

**Insert Adjustable Grooving & Rabetting Cutterheads**— Used on molders, shapers, and tenoners to cut variable-width grooves along grain, end grain, or across grain in wood and wood composites.

Dimensions	Z/V	Part #	List Price
125 x 4-7.5 x 20KN	2+2/2+2	3-602001	\$847.00
125 x 4-15 x 20KN	2+2/2+2	3-602002	\$1,279.25
140 x 11-21 x 20KN	2+2/2+2	3-602003	\$876.75
140 x 22-39 x 20KN (ALU)	2+2/2+2	3-602004	\$971.25
160 x 4-7.5 x 30	2+2/2+2	3-198425	\$446.05
160 x 8-15 x 30	2+2/2+2	3-600100	\$308.80
160 x 12.6-24 x 30	2+2/2+2	3-600101	\$324.25
160 x 16-30 x 30	2+2/2+2	3-600170	\$351.40
160 x 20.5-40 x 30	2+2/2+2	3-600272	\$334.55
160 x 30.5-60 x 30	2+2/2+2	3-600273	\$353.40
160 x 50.5-100 x 30	2+2/2+2	3-600274	\$497.50
180 x 4-7.5 x 30	2+2/2+3	3-168081	\$456.35
180 x 4-15 x 30	2+2/2+2	3-168080	\$CALL
180 x 8-15 x 30	2+2/2+2	3-600102	\$308.80
180 x 12.6-24 x 30	2+2/2+2	3-600104	\$334.55

Note: Other bores, including Inch-fraction bore sizes available upon request.

ALU denotes Aluminum Body for reduced weight