

# **TUBE CUTTING**

plumBOSS only stock high quality tube cutting tools. Tested and proven to suit demanding trade conditions.

#### **POLY SISSOR SHEARS**

Scissor shears squeeze together for fast cutting of thin wall and small diameter plastic, rubber, or nylon tubing.







SC1 S42 S63

| Customer Code | Code  | Description                               |
|---------------|-------|---|
|               | SC1   | plumBOSS Poly Scissor Shear<br>– 32mm cap |
|               | SC125 | plumBOSS Poly Scissor Shear<br>– 42mm cap |
|               | S25   | plumBOSS Poly Ratchet Shear – 32mm        |
|               | S42   | plumBOSS Poly Ratchet Shear – 42mm        |
|               | S63   | plumBOSS Poly Ratchet Shear – 63mm        |

### COPPER SWIFT SLICE TOOLS (AUST COPPER SIZE)

Swift Slice is the fastest way to cut copper tubing. No adjusting needed, simply twist a few times to complete the cut. Durable internal springs add the cutting pressure.

One handed operation.





| <b>Customer Code</b> | Code  | Description                |
|----------------------|-------|----------------------------|
|                      | KPS12 | Swift Slice 1/2" (AU size) |
|                      | KPS34 | Swift Slice 3/4" (AU size) |
|                      | KPSW  | Swift Slice Wheels (each)  |

#### **ROLLER BEARING TUBE CUTTERS**

- Tube cutter range for copper and stainless steel.
- High performance ball bearings are used in the rollers and the blade, reducing resistance and greatly improving cutting accuracy.
- The easiest turning, most precise manual tube cutters available.
- Industry leading tube cutters manufactured in Japan.



| Customer Code | Code       | Description                                 | Material        |
|---------------|------------|---|-----------------|
| Special Order | RBCCU4-28  | Roller Bearing Tube Cutter 4-28mm Copper    |                 |
| Special Order | RBCCU5-34  | Roller Bearing Tube Cutter 5-34mm Copper    |                 |
| Special Order | RBCCU6-42  | Roller Bearing Tube Cutter 6-42mm           | Copper          |
| Special Order | RBCCU12-67 | Roller Bearing Tube Cutter 12-67mm          | Copper          |
| Special Order | RBCW28CU   | Cutter Wheel to suit RBCU4-28               | Copper          |
| Special Order | RBCWCU     | Cutter Wheel to suit RBCCU8-34 - RBCCU12-67 |                 |
| Special Order | RBCSS4-28  | Roller Bearing Tube Cutter 4-28mm           | Stainless Steel |
| Special Order | RBCSS5-34  | Roller Bearing Tube Cutter 5-34mm           | Stainless Steel |
| Special Order | RBCSS6-42  | Roller Bearing Tube Cutter 6-42mm           | Stainless Steel |
| Special Order | RBCSS12-67 | Roller Bearing Tube Cutter 12-67mm          | Stainless Steel |
| Special Order | RBCW28SS   | Cutter Wheel to suit RBCSS4-28              | Stainless Steel |
| Special Order | RBCWSS     | Cutter Wheel to suit RBCSS8-34 - RBCSS12-68 |                 |



### QUICK RELEASE, AND MINI TUBE/PIPE CUTTERS

- Quick release cutters feature quick advance, and manual advance, along with the ball detent wheel pin.
- Quick release knob on sliding bar allows fast tool placement or removal on/off pipe or tube.
- Simple cutter wheel change allows use on a variety of pipe/tube material (not applicable to Mini Cutters).
- Mini Cutters for use in tight spaces, smooth contoured body for comfortable grip, suits copper, steel, aluminium and brass. Hightorque knob for easy pressure feed.



| TC3, TC4, TC6Q    |              | TC8Q   |  |
|-------------------|--------------|--|--|
| TO SUIT COPPER,   | ALUMINIUM, E | BRASS, THIN WALL MILD STEEL                        |  |
| Customer Code     | Code         | Description  |  |
|                   | RD03470      | Mini Cutter 1/8-5/8" (4-15mm)<br>– MC1             |  |
|                   | RD03490      | Mini Cutter 1/8-15/16" (3-24mm)<br>- MC2           |  |
|                   | RD03495      | Mini Cutter 1/8-11/8" (3-28mm)<br>– MC3            |  |
|                   | RD03420      | Tube Cutter 1/4-25/8" (6-63mm)<br>- TC2Q           |  |
|                   | RD03430      | Tube Cutter 3/8-31/2" (10-90mm)<br>- TC3Q          |  |
|                   | RD03440      | Tube Cutter 1%-4½" (48-114mm) – TC4Q               |  |
|                   | RD03460      | Tube Cutter 4-65/6" (102-168mm)<br>- TC6Q          |  |
|                   | RD04158      | Tube Cutter 61/4-10" (159-254mm)<br>- TC8Q         |  |
| TO SUIT PVC (PE B | LADES ALSO   | AVAILABLE, SEE BLADE CHART)                        |  |
|                   | RDTC2QP      | Plastic Pipe Cutter 1/4-25/8" (6-63mm)             |  |
|                   | RDTC3QP      | Plastic Pipe Cutter 3/6-31/2" (10-90mm)            |  |
|                   | RDTC4QP      | Reed Plastic Pipe Cutter 17/s-41/2" (48-114mm)     |  |
|                   | RDTC6QP      | Reed Plastic Pipe Cutter 4-6%" (102-168mm)         |  |
|                   | RDTC8QP      | Plastic Pipe Cutter 6½-10" (159-254mm)             |  |
| TO SUIT STAINLES  | S STEEL      |  |  |
|                   | RDTC2QSS     | Tube Cutter 1/4-25/8" (6-63mm)<br>Stainless Steel  |  |
|                   | RDTC3QSS     | Tube Cutter 3/8-31/2" (10-90mm)<br>Stainless Steel |  |
|                   | RDTC4QSS     | Tube Cutter 1½-4½" (48-114mm)<br>Stainless Steel   |  |
|                   | RDTC6QSS     | Tube Cutter 4-6%" (102-168mm)<br>Stainless Steel   |  |
|                   | RDTC8QSS     | Tube Cutter 6½-10" (159-254mm)<br>Stainless Steel  |  |

## CUTTER WHEEL CHART FOR QUICK RELEASE AND MINI CUTTERS





| Customer<br>Code | Code    | Material                              | Cutting<br>Capacity | Fits<br>Tool       |
|------------------|---------|---------------------------------------|---------------------|--------------------|
|                  | RD04180 | PE, PP                                | 6.5mm               | TC2QP              |
|                  | RD04184 | PVC                                   | 6.5mm               | TC2QP              |
|                  | RD04190 | PE, PP                                | 8.7mm               | TC3,4,<br>6QP      |
|                  | RD04192 | PVC, PE, PP                           | 14.6mm              | TC6,<br>8QP        |
|                  | RD04194 | PVC                                   | 9.6mm               | TC3, 4,<br>6QP     |
|                  | RD04198 | PE, PP                                | 14mm                | TC4, 6,<br>8QP     |
|                  | RD04199 | PE, PP                                | 19mm                | TC6,<br>8QP        |
|                  | RD03661 | copper,<br>aluminium,<br>brass, steel | 3.2mm               | MC1                |
|                  | RD03666 | copper,<br>aluminium,<br>brass        | 3.7mm               | MC2                |
|                  | RD03668 | steel, stainless<br>steel             | 4.1mm               | MC2                |
|                  | RD03690 | copper,<br>aluminium,<br>brass, steel | 4.3mm               | MC3                |
|                  | RD03660 | copper,<br>aluminium,<br>brass, steel | 4.6mm               | TC2Q               |
|                  | RD03665 | copper,<br>aluminium,<br>brass, steel | 6.4mm               | TC3, 4,<br>6, 8Q   |
|                  | RD03655 | stainless steel                       | 4.1mm               | TC2QSS             |
|                  | RD03671 | stainless steel                       | 6.4mm               | TC3, 4,<br>6, 8QSS |

FOR LARGER TUBE AND PIPE CUTTING OPTIONS SEE THE PIPE CUTTING, AND EXACTCUT PIPE CUTTING SECTIONS.