



Set N Cut™
Precision Cuts Every Time



DESCRIPTION

The BlackMax Tube Cutter Kit #BTCK consists of 3 professional cutters for 1/8"~1-5/8" (3~41mm) O.D. copper, brass or aluminum tub - available in one convenient and attractive value package.

KEY FEATURES / BENEFITS

- Patented SetNCut™ spring loaded cutting wheel/rollers for smooth, easy cuts on soft or hard copper, aluminum or brass tube
- Smooth cuts even on irregular tube
- Quick release pins for fast cutting wheel replacement
- Durable die cast and machined aluminum bodies
- Solid aluminum turning knobs (with rubber overmold on BTC200 & BTC300)
- Chromed, hardened finish cutting wheels for long life
- Smaller cutters (BTC100 & BTC200) are ideal for confined spaces

BTC100 Ultra Mini



Tube Capacity
1/8" ~ 5/8"
(3 MM ~ 16 MM)

BTC200 Mini



Tube Capacity
1/8" ~ 7/8"
(3 MM ~ 22 MM)

BTC350 Medium Large



Tube Capacity
1/8" ~ 1-5/8"
(3 MM ~ 41 MM)



How to use SetNCut:

1. Insert tube into cutter throat.
2. Turn cutter knob until wheel touches tube.
3. Further tighten knob until **Wheel Alignment Mark** aligns with **SOFT** (tube) or **HARD** (tube) **Hardness Indicator Lines**.
4. Rotate cutter around tube, until cut completed.

Wheel Alignment Mark

Spring

Hardness Indicator Lines

Spring loaded rollers

Spring loaded cutting wheel



SPECIFICATIONS

Features	BTC100 Ultra Mini	BTC100 Mini	BTC100 Medium Large
• For cutting tubes (outside diameter)	1/8" ~ 5/8" (3 ~ 16 mm)	1/8" ~ 7/8" (3 ~ 22 mm)	1/8" ~ 1-5/8" (3 ~ 41 mm)
• SetNCut™ Soft/Hard settings for copper, brass and aluminum tube	•	•	•
• SetNCut™ Spring loaded cutting wheel or rollers means smooth cuts, even on deformed tube	•	•	•
• Chromed, hardened finish cutting wheel included	•	•	2 Qty
• Small size, great for confined spaces	•	•	
• Quick-release pin for fast cutting wheel replacement	•	•	•
• Durable aluminum and rubber knob	•	•	•
• Lightweight aluminum body	•	•	•
• 1 Year Product Warranty	•	•	•

PACKAGING

UPC	Packaging		Weight, Lb (Kg)	Kit Qty Per
7 50377 11981 1	Blister Card*	5.6~ x 10.6~ x 1.6~ (24 x 11.2 x 7.8 cm)	1.4 Lb (0.63 kg)	1
17 50377 11981 17	Shipping Box**	24~ x 12~ x 9.5~ (57.5 x 33 x 24 cm)	30 Lb (13.6 Kg)	20

*5 blister cards (kits) per Inner Box. **4 Inner Boxes per Shipping Box.