

# CHAMFERING PORTABLE CHAMFERING TOOLS **MINI BEVELER/CIRCUIT BEVELER**

Pneumatic Chamfering Tool

## MINI BEVELER

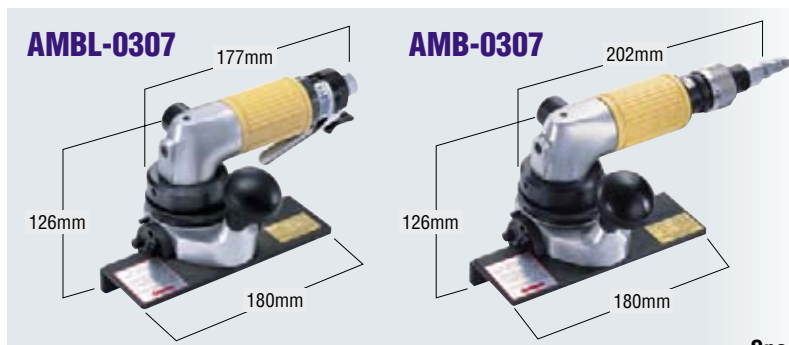
Lever Type

**AMBL-0307**



Ring Type

**AMB-0307**



- 3C** Stainless Steel
- 7C** Mild Steel
- 4R**



**NOW A SMALL AIR BEVELER DOES THE BIG JOBS, TOO**

- Applicable to stainless steel and mild steel chamfering.
- Super-solid insert with 4-side blades per piece practices good economy
- Simple to adjust chamfering depth and replace insert.
- Pipe outer edge can be also processed with standard accessories.
- Chamfering angle can be adjusted to any desired position at 15° ~ 45°.

### Chamfer angle and width

The tool has the limit of chamfering width which depends on a chamfer angle.

Chamfer angle	Mild Steel (mm)			Stainless Steel (mm)		
	A	B	C	A	B	C
45°	7	7	9.9	3	3	4.2
30°	4	7	8.1	2.2	3.8	4.4
15°	2.2	8	8.3	1	3.8	3.9

### Specifications

Model	AMBL-0307, AMB-0307	
Air Pressure	MPa {kgf/cm <sup>2</sup> }	0.59 {6}
Air Consumption (No load)	m <sup>3</sup> /min	0.9
Free Speed	min <sup>-1</sup> (rpm)	14,000
Chamfering Capacity	Mild Steel	0 C ~ 7 C or 2 R, 3 R, 4 R
	Stainless Steel	0 C ~ 3 C or 2 R, 3 R, 4 R
Chamfer Angle		15° ~ 45°
Mass (Weight)	kg	2.9

### Standard accessories

- 3 & 4 mm Hex. Socket Screw key : each 1 pc.
- Spanner: 1 pc.
- Hex. nut M8 : 2 pcs.
- 8 x 25 Hex. Socket Set Screw : 2 pcs.
- Insert Set Screw 4 x 7 : 1 pc.

Pneumatic Radial Chamfering Tool

## CIRCUIT BEVELER CB-02

Model

**CB-02**



*Lets you chamfer easily and smoothly no matter what the curve line is*



- Versatility chamfer either inner or outer edges.
- Precisely adjust chamfer dimensions with accessory gauge.

### Specifications

Model	CB-02	
Air Pressure	MPa {kgf/cm <sup>2</sup> }	0.59 {6}
Air Consumption (No load)	m <sup>3</sup> /min	0.4
Free Speed	min <sup>-1</sup> (rpm)	13,000
Chamfering Capacity		0C ~ 2C, 2R
Chamfer Angle		45°
Mass (Weight)	kg	1.8

### Standard accessories

- C tips: 1 pc.
- Adjustment gauge: 1 pc.
- Spanner T-9F: 1 pc.
- Protective cap: 1 pc.
- Hook Spanner 58-62: 1 pc.

### Optional accessories

- TA9A386 : Tip 9.525 sq. Ass'y (10 pcs.)
- TA9A592 : Tip 9.525 sq. R2 Ass'y (10 pcs.)
- TA9A638 : Tip 9.525 sq. R3 Ass'y (10 pcs.)

### Chamfering range of operation (CB-02, ECB-0203)

