

CHAMFERING

Pneumatic Radial Chamfering Tool

CIRCUIT BEVELER

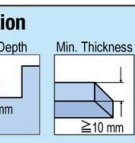
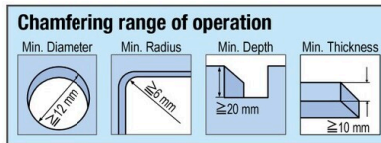
Model **CB-02** 



YouTube



2C
2R
Mild Steel



Mild Steel(mm)	
X	Y
2	2

Chamfer Angle, Width and Radius

Specifications

Model	CB-02
Air Pressure	MPa (kgf/cm ²) 0.6 (6)
Air Consumption (No-load)	m ³ /min 0.40
Free Speed	min ⁻¹ (rpm) 15000
Chamfering Capacity	Up to 2 mm Chamfer or 2 mm Radius
Chamfer Angle	45°
Air Inlet Size	Rc 1/4
Mass (Weight)	kg 1.8
Installed Indexable Insert	Indexable Insert 9.525

Accessories Included

- Indexable Insert 9.525 (Installed)
- Indexable Insert 9.525
- Adjustment Gauge
- Spanner T-9D
- Protective Cap
- Hook Spanner 58-65
- Bushing R 1/4 x NPT 1/4

Pneumatic Radial Chamfering Tool

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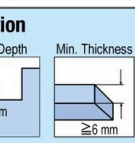
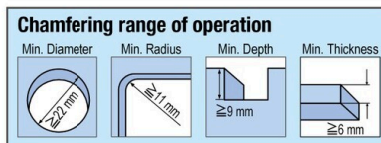
Model **CBR-03** 



YouTube



3R
Steel



Mild Steel(mm)	
Radius	3

Chamfer Angle and Width

For bridge and shipbuilding applications

Bridge

- Radius chamfering on the scallop parts or holes of bridge members

Shipbuilding

- Meets or exceeds PSPC* requirements on surface preparation of steel materials prior to coating
- Radius chamfering on steel materials used in seawater ballast tanks and double-side skin bulk carrier production
- Dual cutting head with 4 radius surfaces per tip and a quick-change base

*PSPC stands for Performance Standard for Protective Coatings regulated by International Marine Organization.

Specifications

Model	CBR-03
Air Pressure	MPa (kgf/cm ²) 0.6 (6)
Air Consumption (No-load)	m ³ /min 0.65
Free Speed	min ⁻¹ (rpm) 12000
Chamfering Capacity	3 mm Radius
Minimum Workpiece Thickness	mm 6
Air Inlet Size	Rc 1/4
Mass (Weight)	kg 2
Installed Indexable Insert	2 pieces of Indexable Insert 12.7 R3

Accessories Included

- 2 pieces of Indexable Insert 12.7 R3 (Installed)
- 2 pieces of Indexable Insert Set Screw (Installed)
- Indexable Insert Set Screw
- Spanner T-15D
- Handle

