

PORTABLE PNEUMATIC MINI BEVELLERS

CB-01 Pneumatic Chamfering Tool

- Features**
- Only requires a 6.8mm diameter hole for chamfering
 - Two - sided indexable inserts provide a cost effective way to get a smooth, chatter free finish
 - Lightweight at only 500g!



CB-02 Pneumatic Radial Chamfering Tool

- Features**
- Bevels either inner or outer edges
 - Precisely adjust bevel dimensions with accessory gauge
 - Bevels 0 - 2



Air Consumption	Free Speed	Chamfering Capacity	Chamfer Angle	Weight
5.3 cfm	28,000 rpm	0 - 1C	45°	0.5kg

Air Consumption	Free Speed	Chamfering Capacity	Chamfer Angle	Weight
14.0 cfm	13,000 rpm	0C - 2C, 2R mild	45°	1.8kg

CBR-03 Pneumatic Chamfering Tool

- Features**
- Ideal for ship and bridge construction
 - Meets and exceeds performance standard for protective coatings requirements, regulated by International Marine Organisation
 - Radius chamfering, dual cutting head with 4 radius surfaces per tip



AMB-0307 Pneumatic Chamfering Tool

- Features**
- Applicable to stainless steel and mild steel bevelling
 - Bevels up to 7mm C in mild steel and 3mm C in stainless steel
 - Bevel angle can be adjusted from 15° - 45°
 - Simple to adjust bevelling depth
 - Super solid inserts with 4-sided blade
 - Pipe outer edge can also be processed with standard accessories

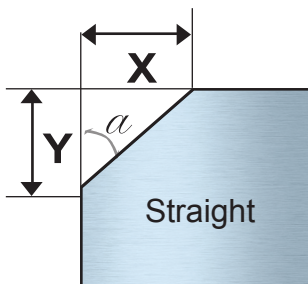


Air Consumption	Free Speed	Chamfering Capacity	Chamfer Angle	Weight
23.0 cfm	12,000 rpm	3R	45°	2.2kg

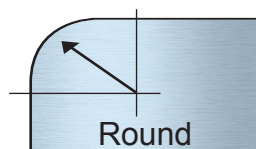
Air Consumption	Free Speed	Chamfering Capacity	Chamfer Angle	Weight
32.0 cfm	14,000 rpm	0 - 7C mild 0 - 3C S/Steel 2R, 3R & 4R	15° - 45°	2.9kg

CHAMFERING RANGE OF OPERATION

THE LIMIT OF BEVELING DEPENDS ON CHAMFER ANGLE



Chamfer Angle α	HB-15B		MB-03A		AMB-0307		CB-02	
	Mild Steel (mm)	Mild Steel (mm)	Mild Steel (mm)	Mild Steel (mm)	Mild Steel (mm)	Mild Steel (mm)	Mild Steel (mm)	
	X	Y	X	Y	X	Y	X	Y
45°	15	15	3	3	7	7	2	2
30°	9	15.5			4	7		
15°	4	15.4			2.2	3.8		



Model	MB-03A	AMB0307		CB-02
Material	Mild Steel	Mild Steel	Stainless Steel	Mild Steel
Radius (mm)	2, 3	2, 3, 4	2, 3, 4	2