

PORTABLE PNEUMATIC MINI BEVELLERS

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



Item Number: 135400001

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

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!



Item Number: 136503001

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

CB-02

Pneumatic Radial Chamfering Tool FEATURES

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



Item Number: 135200001

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

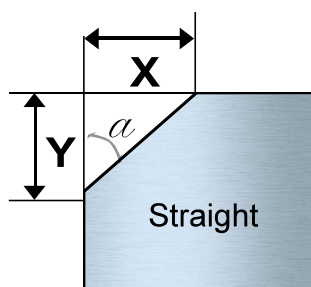


Item Number: 136502000

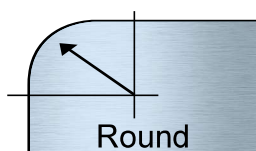
Air Consumption	Free Speed	Chamfering Capacity	Chamfer Angle	Weight
23.0 cfm	12,000 rpm	3R	45°	2.2kg

CHAMFERING RANGE OF OPERATION

THE LIMIT OF BEVELING DEPENDS ON CHAMFER ANGLE



Chamfer Angle	HB-15B		MB-03A		AMB-0307		CB-02	
	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

PORTABLE ELECTRIC BEVELLERS

MB-03A

Handy Electric Beveling Tool

FEATURES

- Compact and light for speed beveling
- Bevels from 0 - 3mm C
- Bevel angle of 45°
- Ideal tool for die and block work



Item Number: 110800101

HB-15B

Portable Hand Electric Beveling Tool

FEATURES

- Bevels from 0 - 15mm C
- Ideal for beveling before welding
- Uses easy to replace super-solid cutting tips with 4 working edges for good economy
- Bevel angle is adjustable from 15° - 45°
- Tool is supported by work piece for easy operation



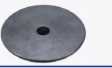
Item Number: 131000201

Power Source	Rated Power Consumption	No Load Speed	Free Speed	Chamfering Capacity	Chamfering Angle	Weight
240V AC	430W	11,000 rpm	7,100 rpm	0 - 3C	45°	2.5kg

Power Source	Rated Power Consumption	No Load Speed	Free Speed	Chamfering Capacity	Chamfering Angle	Weight
240V AC	910W	2,750 rpm	2,750 rpm	0 - 15C	15° - 45°	14kg

REPLACEMENT TIPS

OPTIONAL

	Item Number:	Description	Sales Unit	Application Model	Remarks
	TB11068-0	Indexable Insert 12.7 Ass'y	12 pcs./set	HB-15B	
	TB11069-0	Indexable Insert 12.7 with hole Ass'y	10 pcs./set	AMB-0307	
	TB11070-0	Indexable insert 12.7 Ass'y R2	10 pcs./set	AMB-0307	
	TB11071-0	Indexable insert 12.7 Ass'y R3	10 pcs./set	AMB-0307	
	TB11072-0	Indexable insert 12.7 Ass'y R4	10 pcs./set	AMB-0307	
	TB11064-0	Indexable insert 9.525 with hole Ass'y	10 pcs./set	MB-03A, CB-02	
	TB11065-0	Indexable insert 9.525 Ass'y R2	10 pcs./set	MB-03A, CB-02	
	TB11066-0	Indexable insert 9.525 Ass'y R3	10 pcs./set	MB-03A	
	TB11074-0	Indexable Insert	10 pcs./set	CB-01	
	TB11073-0	Radius Tip 3R	10 pcs./set	CBR-03	
	TA9A728-0	Plate Ass'y for pipe	1 Set	HB-15B	For pipe 125 - 800mm dia.
	TB02539-0	Attachment for small dia. pipe	1 Set	AMB-0307	For pipe 80 - 200mm dia.
	TA9A594-0	Inner head Ass'y	1 Set	MB-03A	For min. 100mm pipe
	TB09140-0	Guide plate 78 Ass'y	1 Set	CB-01	For more stable operation
	TB09143-0	Plate Ass'y	1 Set	CB-01	For straight edge beveling