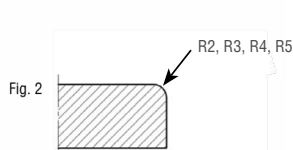
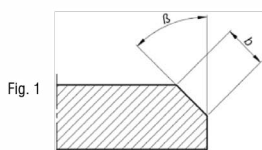


# BM 18

## PLATE BEVELLER

- Powerful electric motor
- Maximum 18mm bevel width (more than one pass may be required)
- Mill edges of plates and pipes made of steel, aluminium alloys, brass or plastic
- Bevel materials with minimum thickness of 1.5mm
- Continuous bevel width adjustment
- New more durable milling heads with hexagonal fixing
- Easy replacement of milling head
- Rounding inserts R2, R3, R4 or R5 available
- 4-sided indexable cutting inserts (sold separately)



Part No.	WA-BM18
Power	2200 W
Spindle Speed (Without Load)	1800 - 5850 rpm
Maximum Bevel Width	b=18mm (Fig. 1)
Bevel Angle (Depending On Milling Head)	B = 22.5°, 30°, 37.5°, 45°, 50°, 55°, 60° (Fig. 1)
Minimum Workpiece Thickness	2mm
Minimal Diameter Of Countersinking	ca 40mm
Rounding Edges	R2, R3, R4, R5 (Fig. 2)
Dimensions (L x W x H)	585mm x 156mm x 238mm
Weight (Without Milling Head)	10kg



### Supplied with the following:

- WA-BM18 bevelling machine without milling head
- Plastic box
- 32mm flat wrench
- Allen wrench hex s=6
- Does not include milling head
- Contact block
- 6mm hex wrench
- Operator's manual

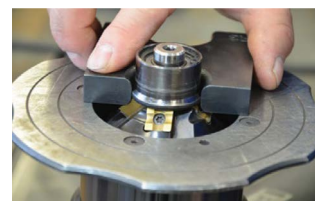
### WA-BM18 & WA-BM18A Accessories & Consumables

Part No.	Description
WAP-BM18/1010	Bevelling Milling Head 22.5° (5 Cutting Inserts Required)
WAP-BM18/1015	Bevelling Milling Head 30° (5 Cutting Inserts Required)
WAP-BM18/1020	Bevelling Milling Head 37.5° (5 Cutting Inserts Required)
WAP-BM18/1025	Bevelling Milling Head 45° (5 Cutting Inserts Required)
WAP-BM18/1030	Bevelling Milling Head 50° (5 Cutting Inserts Required)
WAP-BM18/1035	Bevelling Milling Head 55° (5 Cutting Inserts Required)
WAP-BM18/1040	Bevelling Milling Head 60° (5 Cutting Inserts Required)
WAP-BM16/1070	Cutting Insert For Steel (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM16/1065	Cutting Insert For Aluminum (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM18/1045	Milling Head For Rounding (4 Cutting Inserts Required)
WAP-BM16/1045	Cutting Insert R2 (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM16/1050	Cutting Insert R3 (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM16/1055	Cutting Insert R4 (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM16/1060	Cutting Insert R5 (Sold 10 Pcs/Box) To Suit BM16, BM18, BM18A
WAP-BM16/1085	Radius Insert Positioner To Suit BM16, BM18, BM18A
WAP-BM16/1130	Pipe Attachment To Suit BM16, BM18, BM18A
WAP-BM16/1135	Workable Fixture To Suit BM16, BM18, BM18A

### Radius Insert Positioner

#### WAP-BM16/1085

Precise setting of radius R2, R3, R4 and R5



### Pipe Attachment

#### WAP-BM16/1130

Allows external beveling of pipes with a diameter of at least 150mm and internal beveling of pipes with a diameter of at least 110mm



### Workable Fixture

#### WAP-BM16/1135

Handy and convenient tool for machining small workpieces with cross section of at least 15x25mm and length of at least 400mm. The width of the workpiece can be up to 100mm, and height up to 65mm. The maximum bevel

