

metabo
Beveller handheld, Type: KFM1615F

Order data

Order number	078126 KFM1615F
GTIN	4007430298454
Item class	03D

Description
Version:

Metal beveller for chamfer heights up to 15 mm for weld seam preparation.

- **Tool-free setting of the cutting depth in 0.1 mm steps. (From 0 mm – 15 mm)**
- **Precise adjustment of the chamfer angle.**
- **Controlled working by means of large-area guide plates.**
- **Electronic overload protection, soft start and restart protection.**

One-touch controller. Patented, tool-free milling depth adjustment in 0.1 mm increments. Locking points for short setting times, to prevent unwanted adjustment of the milling depth when working. Precise adjustment of the bevel angle directly via the guide plates. Universal milling head with three carbide inserts for all bevel angles from 0 – 90°. Controlled working by means of large-area guide plates. Stop roller for guiding pipes for easy weld seam preparation. Loop handle which can be adjustable without using tools for safe and even guidance. Metabo Marathon motor with patented dust protection to ensure a long service life. Vario-Constamatic (VC) full-wave electronics with adjustment wheel, for working with material-appropriate speeds that remain virtually constant under load. Electronic overload protection, soft start and restart protection. User is protected by means of side plates to divert the chips. With metaBOX, the intelligent solution for transport and storage, illustration representative.

For producing chamfers and radii on flat materials, sheet metal and containers, internal and external edges, contour profiles and for rounding off holes.

Supplied with:

3 universal carbide inserts, stop roller, 2 screwdrivers, open-ended spanner size 10, bow-type handle, metaBox.

- **3 universal carbide inserts**

- **Stop roller**
- **Screwdriver for Torx screws 15**
- **4 AF screwdriver with T-handle**
- **10 AF open-ended spanner**
- **Bridge handle**
- **metaBOX 280 L**

Note:

The required accessories can be found under No. 078132 and 078134.

Technical description

Power supply	Mains-powered
Max. chamfer height 45°	15
Weight	6.9 kg
Sound power level (LwA)	104 dB(A)
Output power	900 W
No load speed	12000 min ⁻¹
maximum vibration to EN	2.5 m/s ²
Cable length	4 m
Max. chamfer width 45°	21
Increments of milling depth adjustment	0.1 mm
Curvatures of smallest outer Ø	100 mm
Rated power	1550 W
Noise pressure level	93 dB(A)
Chamfer angle	0 - 90 degrees
Restart block	yes
Soft start	yes
Type of product	Milling machine