

KFM 15-10 F (601752620) Bevelling tool for metal

Order No. 601752620 EAN 4007430298409



Representative picture









- Metal bevelling tool for chamfer heights up to 10 mm for weld seam preparation
- One-touch controller: Patented, tool-free setting of the cutting depth in 0.1 steps; stop points for short setting times, and protection against unintentional adjustment of the cutting depth when working
- Precise setting of the chamfer angle directly via the guide plates
- Universal milling head with three carbide indexable inserts for all chamfer angles from 0-90°
- Controlled working by virtue of large-scale guide plates
- Stop roller to guide along pipes for easy preparation of weld seams
- · Bail handle adjusts without tools for secure, even guiding
- · Metabo Long-life motor with patented dust protection for long service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- · Electronic overload protection, soft start and restart protection
- Protection of the user by virtue of lateral plates for conveying the chips
- · With metaBOX, the intelligent solution for transport and storage

Technical values

KEY FIGURES

No-load speed	12500 rpm
Rated input power	1500 W
Output power	810 W
Type of edges	Chamfer

Chamfer angles	0 - 90 °
Max. chamfer width 45°	14 mm / 9/16 "
Max. chamfer height at 45°	10 mm / 3/8 "
Grading of cutting depth setting	0.1 mm / 0.00394 "
Curves smallest outer Ø	75 mm / 2 15/16 "
Weight (without power cable)	4.9 kg / 10.8 lbs
Cable length	4 m / 13 ft

VIBRATION

Vibration	2.5 m/s^2
Uncertainty of measurement K	1.5 m/s^2

NOISE EMISSION

Sound pressure level	92 dB(A)
Sound power level (LwA)	103 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- 3 Carbide indexable inserts Universal
- Stop roller
- Screwdriver for Torx screws 15
- Screwdriver SW 4 with T-handle
- Open-jawed spanner SW 10
- Bow-type handle
- metaBOX 280 L