

KFM 16-15 F (601753500) Bevelling tool for metal (220-240 V / 50 - 60 Hz); Metal Carry Case



Product may differ from Image



- Metal bevelling tool for chamfer heights up to 15 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 Marathon-motor with patented dust protection for long service life
- Electronic overload protection, soft start and restart protection
- Protection of the user by virtue of lateral plates for conveying the chips

Technical data

Characteristics

No-load speed	12000 rpm
Rated input power	1600 W
Output power	900 W
Type of edges	Chamfer
Chamfer angles	0 - 90 °
Max. chamfer width 45°	21 mm / 13/16 "
Max. chamfer height at 45°	15 mm / 19/32 "
Grading of cutting depth setting	0.1 mm / 0.00394 "
Curves smallest outer Ø	100 mm / 3 15/16 "
Weight (without power cable)	6.9 kg / 15.2 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	93 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)