KFM 16-15 F (601753620) Bevelling tool for metal

(110-120 V / 50 - 60 Hz); Metal Carry Case

Order no. 601753620
EAN 4007430298485



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 Long-life 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	1550 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 / 5/8 "
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/s²
Uncertainty of measurement K	1.5 m/s²

Noise emission

Sound pressure level	93 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

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