

KFMPB 15-10 F (601755620) Bevelling tool for metal (110-120 V / 50 - 60 Hz); metaBOX 280 L

Order no. 601755620
EAN 4007430298447



Product may differ from Image



- Metal bevelling tool for chamfer heights up to 10 mm for weld seam preparation with maximum user safety by virtue of a dead-man switch and brake system
- 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
- Patented, mechanical brake system stops the router bit within 2 seconds after switching off
- 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 data

Characteristics

No-load speed	12500 rpm
Rated input power	1500 W
Output power	840 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)	5.1 kg / 11.2 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	91 dB(A)
Sound power level (LwA)	102 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
 metaBOX 280 L
 Stop roller
 Screwdriver for Torx screws 15