

## KFM 9-3 RF (601751740) Bevelling tool for metal (110-120 V / 50 - 60 Hz); metaBOX 215

Order no. 601751740  
EAN 4007430293411



Product may differ from Image



- Compact metal bevelling tool for 45° chamfers and radii of 2 to 3 mm at visible edges
- Surfaces free from oxide and burrs as ideal preparation for the application of powder or paint coatings for maximum protection from corrosion
- 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
- Slim cutter head with standard carbide indexable inserts and ball-bearing stationary seal ring for working in tubes and in curves
- Guide stop for a uniform finish and high quality surface finish when processing straight edges
- Bail handle adjusts without tools for secure, even guiding
- Metabo Marathon-motor with patented dust protection for long service life
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Electronic overload protection, soft start and restart protection
- Slim design for ideal handling
- With metaBOX, the intelligent solution for transport and storage

## Technical data

### Characteristics

No-load speed	4500 - 11500 rpm
Rated input power	900 W
Output power	470 W
Type of edges	Chamfer and radius
Chamfer angles	45 - 45 °
Max. chamfer width 45°	6 mm
Max. chamfer height at 45°	4 mm
Possible radii	R2 / R3
Grading of cutting depth setting	0.1 mm
Curves smallest internal Ø	13 mm
Weight (without power cable)	2.5 kg
Cable length	4 m

### Vibration

Vibration	0.7 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	87 dB(A)
Sound power level (LwA)	98 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

2 carbide indexable inserts 45° chamfer (ISO: DCMT 11 T 304)  
 2 Carbide indexable inserts radius R2  
 2 Carbide indexable inserts radius R3  
 Guide Stop  
 Screwdriver for Torx screws 15  
 Bow-type handle  
 metaBOX 215