

## KFM 9-3 RF (601751750) Metal Beveling Tool metaBOX 215

Order no. 601751750  
EAN 4007430293428



Representative picture



- Compact metal beveling 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 uniform finish and high surface quality when finishing straight edges
- Bail handle adjusts without tools for secure, even guiding
- Metabo Long-life motor with patented dust protection for long service life
- Vario-Constamatic (VC)-Full wave electronics with thumbwheel for working with materials requiring customized 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 housing for ideal handling
- With metaBOX, the smart solution for transportation and storage

## Technical values

### Parameters

|                               |                    |
|-------------------------------|--------------------|
| No-load speed                 | 4500 - 11500 RPM   |
| Amps                          | 8 AMPS             |
| Rated input power             | 900 W              |
| Output power                  | 470 W              |
| Type of edges                 | chamfer and radius |
| Max. chamfer width 45°        | 1/4 "              |
| Max. chamfer height at 45°    | 5/32 "             |
| Possible radii                | R2 / R3            |
| Grade cutting depth setting   | 0.004 "            |
| Curvature smallest internal Ø | 13 mm              |
| Weight (without power cable)  | 5.5 lbs            |
| Cable length                  | 13 ft              |

### 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 fence
- Screwdriver for Torx screws 15
- Bow type handle
- metaBOX 215