

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
Chamfer angle	45 - 45 °
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 ²
Uncertainty of measurement K	1.5 m/s ²

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