KFM 18 LTX 3 RF (601754840) Cordless bevelling tool for metal

18V; metaBOX 215

Order no. 601754840
EAN 4007430291462



Product may differ from Image

- The most powerful cordless metal bevelling tool for 45° chamfers up to 4 mm and radii of 2 and 3 mm
- 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 milling head and ball bearing stationary seal ring for working in pipes and on curves
- Guide stop for a uniform finish and high quality of the surface when processing straight sheets
- Bail handle adjusts without tools for secure, even guiding
- Battery pack can be swivelled for better access in hard to reach places
- Overload protection: protects the motor from overheating
- Electronic soft start for smooth start-up
- Restart protection: prevents unintentional start-up after battery pack change
- Detachable dust protection filter protects motor from coarse particles
- With metaBOX, the intelligent solution for transport and storage
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

Technical data

Characteristics

Type of battery pack	Li-Power
Battery voltage	18 V
No-load speed	7000 rpm
Type of edges	Chamfer and radius
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 battery pack	2.4 kg
Weight with battery pack	3.1 kg

Vibration

Vibration	0.94 m/s²
Uncertainty of measurement K	1.5 m/s²

Noise emission

Sound pressure level	84 dB(A)
Sound power level (LwA)	95 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

2 Carbide indexable inserts 45° chamfer
2 Carbide indexable inserts radius R2
2 Carbide indexable inserts radius R3
Guide Stop
Screwdriver for Torx screws 15
Bow-type handle
Dust Protection Filter
metaBOX 215
without battery pack, without charger