

1050 FME-U / 1050 FME-U DI

Spindle with quick-change system



NEW

FOR ROUTER-EXPERTS



DI = digitally controllable
Directly in the program code
ON/OFF and the speed
steered - exactly to the point!

STARTER PRICE/PACK

1050 FME-U € 599,-
art. 06083003

1050 FME-U DI € 659,-
art. 06083004
incl. 19% MwSt.

> introduction including 3 clamping rings

patent-bending

1

FIXED LENGTH - NO DIFFERENCE WHEN CLAMPING

2

„ONE FOR ALL“ - ONE CLAMPING RING FITS
FOR ALL COLLETS TYPE ER16
NO REDUCING SLEEVES AND NO ADAPTERS NECESSARY

3

RELEASE - CHANGE TOOLS - CLAMP
...IN A FEW SECONDS WITH ERGONOMIC LEVER

4

POWER CABLE WITH QUICK-CHANGE MODULE
FOR OPTIMAL MOUNTING ON THE PORTAL

5

STRONG ALUMINIUM HOUSING AND STABLE, BACK-SIDED
PORTAL CONNECTION VIA 4 FIXED POINTS
FOR BEST TRANSMISSION - WITHOUT LENGTH DIFFERENCES

6

PRECISION SPINDLE BEARINGS
MORE QUIET RUNNING - MORE ACCURACY - MORE SERVICE

WINGS FOR YOUR ROUTERS...

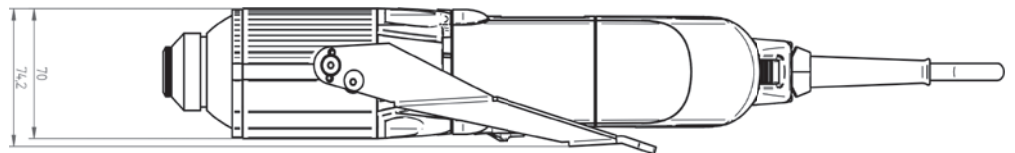
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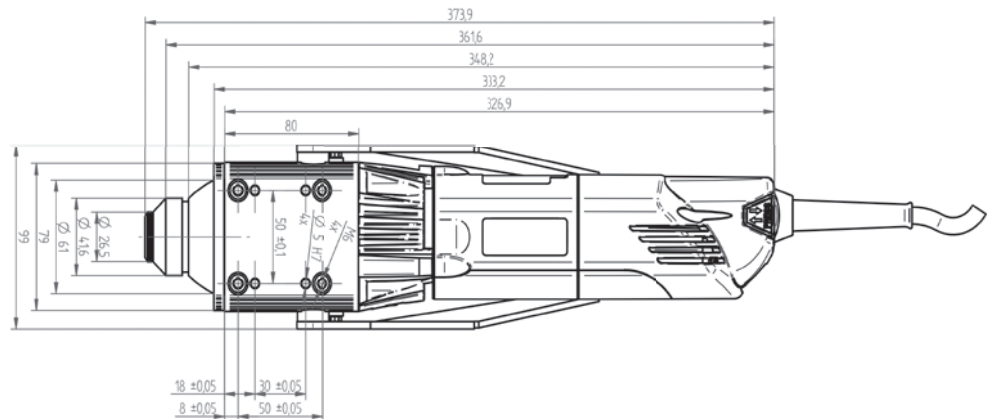
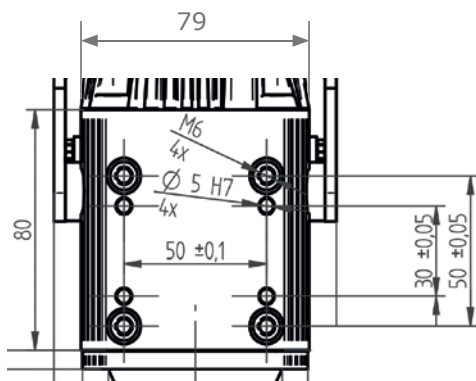


- Completely new operating concept for tool change in seconds.
- Only model in this class with spindle bearing for more precision and tool life.
- Use of collets type ER16
- „One“ novel clamping ring for „all“ Collet sizes
- Fixed clamping length for fixed program storage
- Strong aluminium housing for perfect portal fastening via 4 threads.
- torsion-resistant, robust, stable,...

Dimensions (mm)



Detail for mounting
at the router



Technical Datas

SPINDLE	WATT	SPEED U/min	COLLETS USABLE	WEIGHT	CABLE LENGTH
FME-U art. 06083003	1.050	5000...25.000	Typ ER 16	3,3 kg	4 mtr.
FME-U DI* art. 06083004	1.050	5000...25.000	Typ ER 16	3,3 kg	4 mtr.

* For type FME-U DI, the control voltage for digital control is 0-10 V

SCOPE OF DELIVERY

1 spindle, cable, 1 x collet type ER16, 3 x clamping rings, operating instructions

*subject to change without errors excepted
booth 09/2019*



MADE IN GERMANY • ZOLLERNALB