

maximum ease

perfect ergonomics

minimum force

variable



**toolfix**  
assembly system

## Modular assembly-tool for all current tool-shafts

- Maximum ease of operation, automatic clamping system.
- Ideal ergonomics through 45 degree adapter division with automatic locking.
- Minimum force applied with major torques.
- Adjustable to a variety of tool types.
- Low space requirement.
- Maximum safety for operator and tool.
- A must for the modern assembly shop.
- Amortised in minimum time.
- By request also special types.

### toolfix swivel function

The tool can be swivelled into the ideal set-up position by pressure on the locking bolt. The tool can have eight 45-degree divisions. Division locking is carried out automatically. On inquiry also special types with a higher division can be produced.

### toolfix tool adaptors

The tool is automatically secured when placed in the adaptor. The clamping fingers can be adjusted to suit the given type of tool and function. (MAS-BT/ANSI/DIN). Only a withdrawal of the bolt will release the tool. You will get the tool released by pushing the bolt. For heavy tools at first turn the tool in a horizontal position, pull the bolt and turn right. The bolt will be secured. Now with both hands the tool can put out of the toolfix. To put the bolt into the starting position, turn left.

### toolfix VARIO / toolfix MONO adaptor types

ISO 20	VDI 16	HSK 32
ISO 25	VDI 20	HSK 40
ISO 30	VDI 25	HSK 50
ISO 35	VDI 30	HSK 63
ISO 40	VDI 40	HSK 80
ISO 45	VDI 50	HSK 100
ISO 50	VDI 60	HSK 125
ISO 60	VDI 80	(Formen A - E)

Also available are manufacturer-specified adaptors like Capto, KennaMetal, Komet ABS and many more.



### toolfix VARIO

VARIO is a assembly tool with fast-change-lock for changing the different adaptor types. Users with more than one adaptor type have the possibility to use more different types on one toolfix base unit. A best price is given by already two different adapter types instead of using two toolfix MONO.



### toolfix assembling

The toolfix unit can be fastened to a work-bench or a tool cabinet. The toolfix can be fixed from the top with 4 x M10 screws (with threaded inserts in the table) and also from the bottom with 4 x M12 screws (the length of the screws depends on the thickness of the table).

### toolfix MONO

MONO is a assembly tool with fixed tool adaptors. On account of his high stability toolfix mono is appropriate for big and heavy tools and also for the use of just one adaptor type.





## toolfix **TURN**

In addition to the usual functions of our toolfix we do also offer adaptors witch are essential for drilling heads and milling cutters. toolfix TURN can be rotated 360° to be locked at 12 different positions.

The advantages for changing the drilling/milling inserts are that you can change them very ergonomic and clearly arranged. With our toolfix Turn adaptors you will always find the best position for changing the drilling/milling inserts.

ISO 40	HSK 63	CAPTO C5
ISO 50	HSK 80	CAPTO C6
	HSK 100	CAPTO C8

All desired adaptors are available on inquiry.

toolfix TURN adaptors are available in MONO and VARIO-Version. The most current adaptors are in short time available.

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