



FK SERIES FACING KIT FK

The MAUCOTOOLS Facing Kit FK for Portable Line Boring Machines with Ø40mm (1.57") boring bar is a combination of power and versatility for **FLANGE FACING**, creation of **SEGER-CIRCLIPS GROOVES** and **EXTERNAL MACHINING** (External cylindrical turning) of PINS and AXLES.

The FK Series in combination with MAUCOTOOLS Portable Line Boring Machines DUAL SYSTEM offers the opportunity to **make independent operations, saving time and money**: FLANGE FACING + AUTOMATIC BORE WELDING.

ADVANTAGES

Lightweight body: The die-cast aluminium body allows continuous operations in the toughest conditions.

Robust design: Its robust construction ensures vibration-free performance.

Complete control: The operating handle activates and deactivates the cutting motion of the facing kit remotely and safely. The end-of-stroke switch allows you to set the cutting surface.

Safe: When the end-of-stroke is reached, a special device comes into action that stops the cutting motion even if the facing kit continues to turn.

TECHNICAL SPECIFICATIONS	FK250	FK400	FK600
Boring Bar diameter	40mm (1.57")	40mm (1.57")	40mm (1.57")
Min. Facing diameter	45mm (1.77")	45mm (1.77")	45mm (1.77")
Max. Facing diameter	250mm (9.84")	400mm (15.74")	600mm (23.62")
Seeger-Circlip Grooves Creation	Optional with FKSS Kit	Optional with FKSS Kit	Optional with FKSS Kit
External Turning	Optional with KTE Kit	Optional with KTE Kit	Optional with KTE Kit
Weight	17 Kg	17,5 Kg	18,6 Kg
Composed of	N.1 Facing Head N.1 Activation Lever N.6 Brackets L=180mm N.6 Spacers L=210mm N.1 Tool Holder Slide N.1 Tool Holder Ø10mm N.1 Set Service Wrenches	N Facing Head N.1 Activation Lever N.6 Brackets L=180mm N.6 Spacers L=210mm N.2 Tool Holder Slide N.1 Tool Holder Ø10mm N.1 Set Service Wrenches	N Facing Head N Activation Lever N.6 Brackets L=180mm N.6 Brackets L=250mm N Spacers L=210mm N.3 Tool Holder Slide N.1 Tool Holder Ø10mm N.1 Set Service Wrenches

Compatibility

All MAUCOTOOLS Portable Line Boring machines For other brands, please contact us for more information

Facing head with operating handle

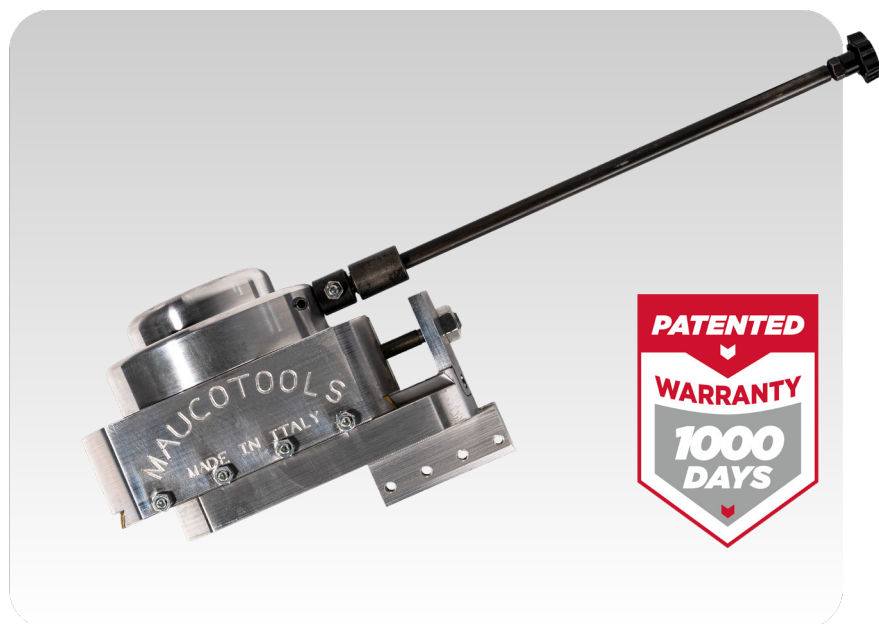


Adjustable End-of-stroke



MAUCOTOOLS S.R.L

Località Serramonda | Z.I. | 88044 | Marcellinara (CZ) | Italy +39 0961 021836 | maucotools@maucotools.com



FK-X SERIES

FACING KIT FK

The MAUCOTOOLS Facing Kit FK-X for Portable Line Boring Machines with Ø60mm (2.36") boring bar is a combination of power and versatility for **FLANGE FACING**, creation of **SEEGER-CIRCLIPS GROOVES** and **EXTERNAL MACHINING** (External cylindrical turning) of PINS and AXLES.

The **FK-X Series** in combination with MAUCOTOOLS Portable Line Boring Machines DUAL SYSTEM offers the opportunity to **make independent operations, saving time and money**: FLANGE FACING + AUTOMATIC BORE WELDING.

ADVANTAGES

Lightweight body: The die-cast aluminium body allows continuous operations in the toughest conditions.

Robust design: Its robust construction ensures vibration-free performance.

Complete control: The operating handle activates and deactivates the cutting motion of the facing kit remotely and safely. The end-of-stroke switch allows you to set the cutting surface.

Safe: When the end-of-stroke is reached, a special device comes into action that stops the cutting motion even if the facing kit continues to turn.

TECHNICAL SPECIFICATIONS	FK-X600	FK-X800
Boring Bar diameter	60mm (2.36")	60mm (2.36")
Min. Facing diameter	65mm (1.77")	65mm (1.77")
Max. Facing diameter	600mm (23.62")	800mm (31.50")
Seeger-Circlip Grooves Creation	Optional with FKSS Kit	Optional with FKSS Kit
External Turning	Optional with KTE Kit	Optional with KTE Kit
Weight	25 Kg	28 Kg
Composed of	N.1 Facing Head HD N.1 Activation Lever N.6 Spacers HD N.1 Tool Holder Slide HD N.1 Tool Holder N.1 Set Service Wrenches	N Facing Head HD N Activation Lever N.6 Brackets HD N.6 Spacers HD N Tool Holder N.1 Tool Holder N Set Service Wrenches

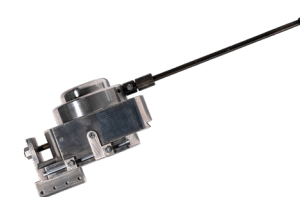
Compatibility

All MAUCOTOOLS Series X Portable Line Boring machines
For other brands, please contact us for more information

Facing head with operating handle



Adjustable End-of-stroke



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MADE IN ITALY