MINIFACER SMALL BORE

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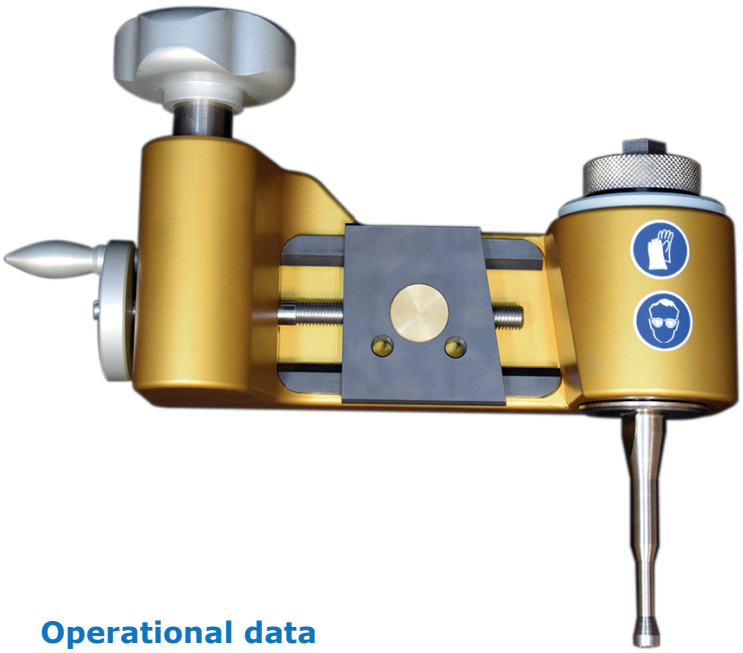

Manual operated flange facer
for re-machining damage flange faces

Setup in minutes, machining in seconds.
With a **seamless result every time**.

Adapted clamping mechanism
for mounting in **small inside diameters**

Operational data

Min internal clamp capacity: 13.5 mm / 0.53"
Max internal clamp capacity: 30.5 mm / 1.18"

Min facing diameter: 13.5 mm / 0.53"
Max facing diameter : 350 mm / 14"

Check page 3 for a visual representation.

Dimentional data

Total package dimensions: 51x42x21 cm
Total package weight: 14 kg
Weight ready to use: 6.5 kg / 14.3 lbs
Overall length: 340 mm / 13.5”

Height from flange face: 200 mm / 8”
Min swing diameter: 460 mm / 18”

This easy to operate hand held flange facer allows any technician
to recondition RF / FF and other gasket seatings in situ.

The internal diameter that can be clamped is 0.53” to 1.18”
We developed this tool as a variant of the Minifacer LMC,
specifically to be able to machine flanges with a very small inside bore.
The Minifacer Small bore is a very efficient tool for a service or repair workshop
but also for piping construction companies or vessel manifacturers.

The tool is delivered in a highly durable hardcase wich is easy to manipulate and guarantees
safe transportation of the tool to wherever needed.
The case contains all parts listed on the next page.

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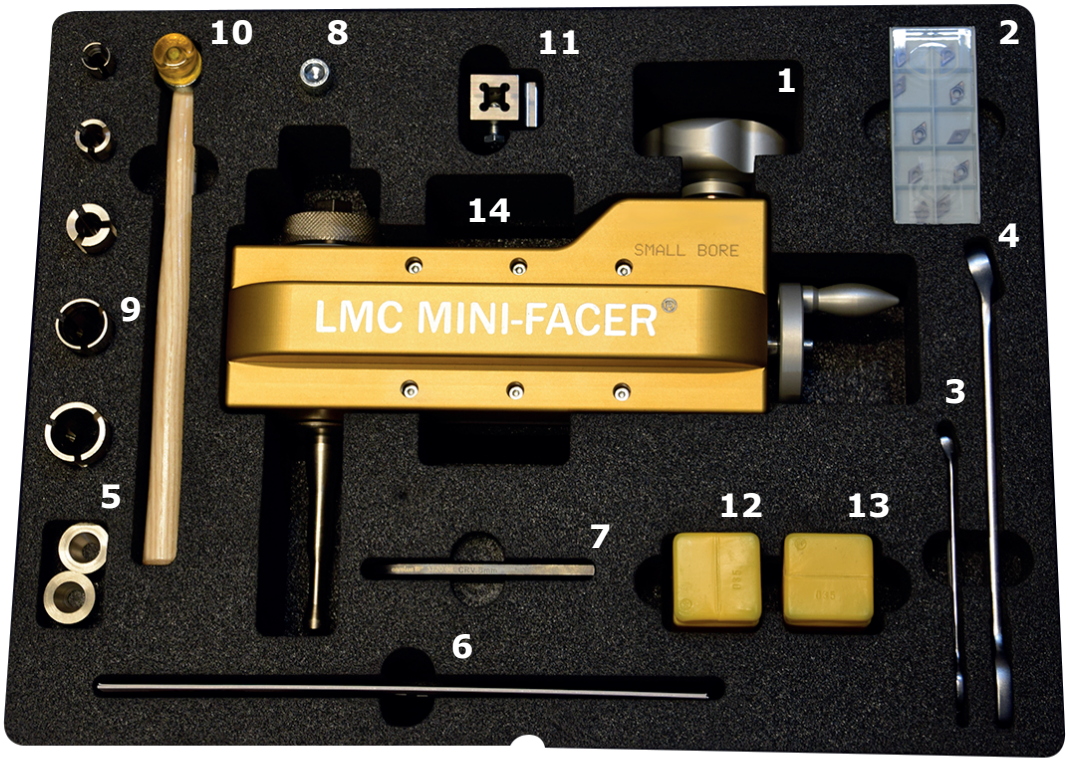
Minifacer case content:



1) Minifacer Small Bore
2) 1 set of 10 double sided cutting tips
3) Spanner 10 mm
4) Spanner 19 mm
5) Spacing cones
6) Slide chart
7) Allen key 8
8) Bolt M10x35
9) Set of clamping collets
10) Plastic hammer
11) Toolpost
12) Cutting tool neutral
13) Cutting tool extended right
14) Spindle smooth finish (under tool)

Collet claming set:

- Collet S
- Collet M
- Collet L
- Collet XL
- Collet XXL
- 2 cones (for XL,XLL)

C.

B.

Optional parts:

We can include seperate parts in the delivery such as,
- Cutting tool extended left (for increased machining range)(A)
- Measuring gauge (for allignment up to 0,01) (B)
- Surface roughness camparison set (C)

A.

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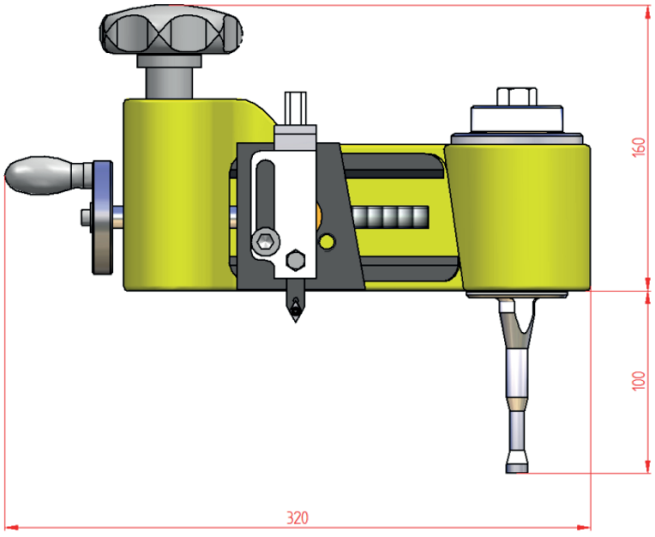
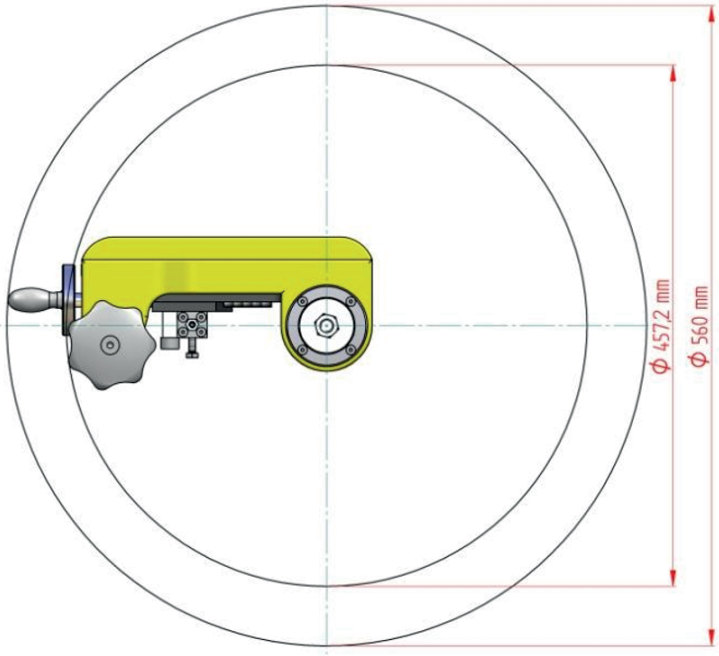
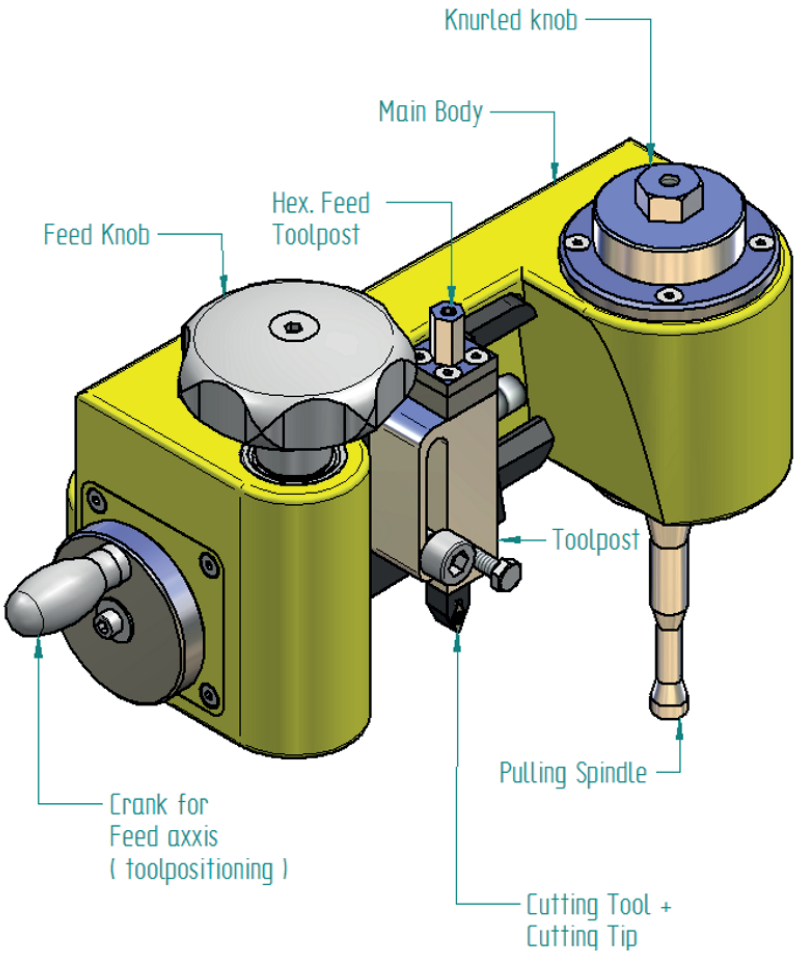
Measurements visualised:







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