

Lapping / Polishing body set for double disc processing

Tool description:

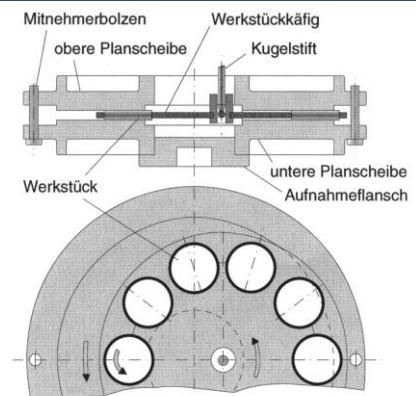
Faceplate

- made of cast aluminium with lapping or polishing pad
- the maximum effective diameter is: e.g. 550 mm by disc-Ø 650 mm

Subshell

- cast aluminium with lapping or polishing pad
- The maximum effective diameter is: e.g. 550 mm by disc-Ø 650 mm

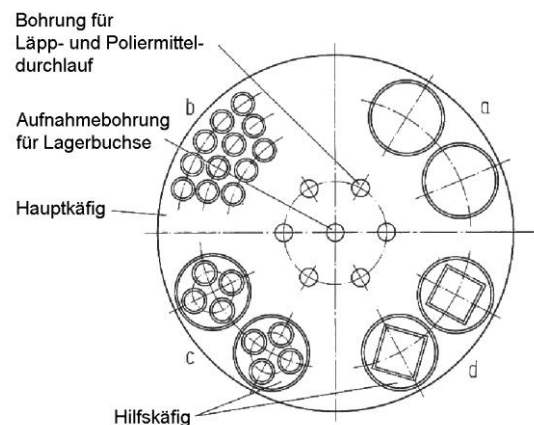
Laterally arranged drive pins are used to guide the upper shell plan



Double disc processing coupled with friction workpiece

Cage

For guiding the workpieces minimum cage thickness 0,8 mm



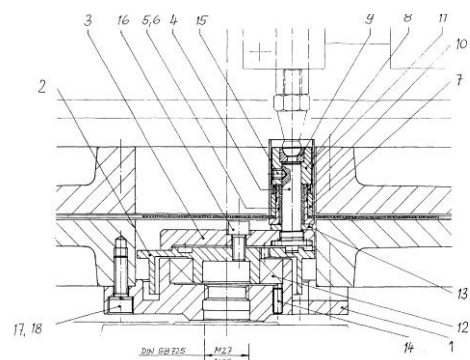
Workpiece tool system in workpiece cage

Flange

Flange with thread M 27 according to DIN 58725, to attach the tool device to the machine spindle is also used for dressing the upper disc. Depending on the processing force, this variant is sufficient. We recommend the use of the tool support.

Tool support

Cage grip over adjustable, mounted eccentric (Tool support) with connection for ball pen Adjustable to the eccentric 15 – 30 or 25 – 40 mm



Tool support

When ordering please indicate workpiece geometry and processing details!



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