

Universally applicable workholding element

Following we would like to inform you about our newly developed **Flat Centering Vise**. We used these difficult times to complete the development of our product and we are sure that this clamping element combines a lot of useful features.

2 shapes in 3 sizes



Features

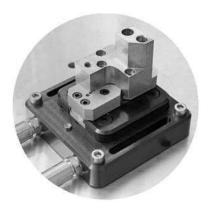
The protected operating principle of this two-jaw clamp enables a very flat and compact design.

With this clamp, external and internal centering of the components to be clamped is possible with identical forces. Furthermore, this element can be inserted into an intended contour.

Advantages:

- Identically high forces when opening and closing
- Incl. pneumatic component and end position queries
- Flat design with high clamping force
- Can be used as a centering element or vise

Picture right : Use as a vise with adapter plate



Examples of use







The centering clamp can be used flexibly for clamping in bores with small material thickness and very close to the workpiece edges.

1





2

This element can also be combined as a central clamping element with other clamps, whereby the pneumatic queries can always be used.



It can also be used as a parallel gripper, centering and positioning element, since the same forces are always generated, regardless of whether centering is carried out inside or outside.



The compact design makes it possible to integrate the element into a multiple clamping device in such a space-saving manner that, for.example, the complete machining with one device is possible.

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