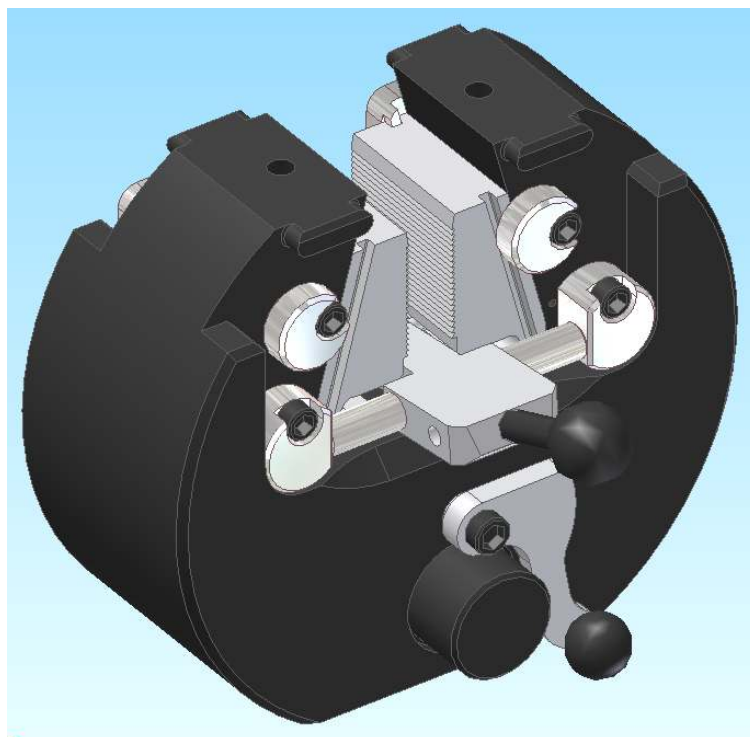


## Wedge Type Grips

### Wedge Type Grip 50kN, with couple system



|                 |                                                                                                                                                                                                                                                    |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number  | 14-096-050                                                                                                                                                                                                                                         |
| Recommended for | Tensile testing of rigid flat and round materials<br>Self-clamping system. Jaw Faces are kept in closed position with a spring.<br>Couple system for additional coupling of grips, load cells or special devices with a maximum capacity of 50 kN. |

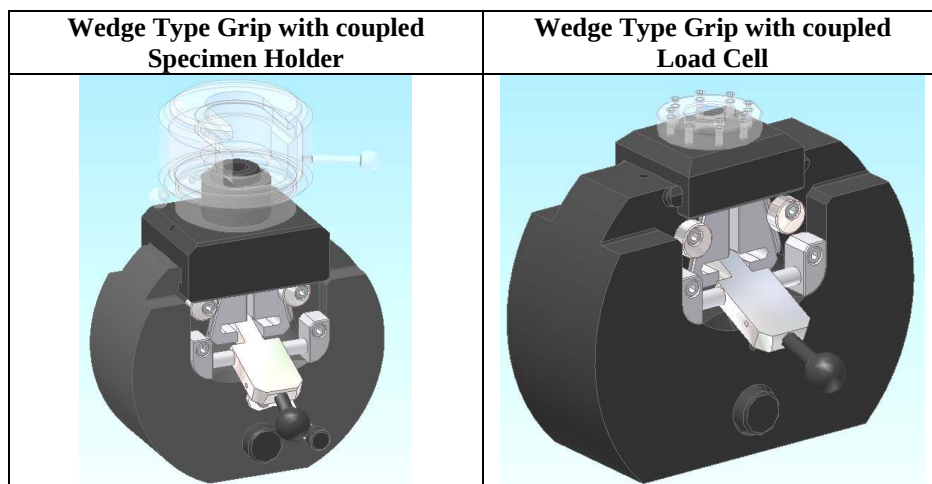
|                   |                                          |
|-------------------|------------------------------------------|
| Maximum Capacity  | 50 kN                                    |
| Sample Dimensions | Sample thickness 0-20 mm                 |
| Eye End Diameter  | R36/18                                   |
| Dimensions        | Height 130 mm, Width 165 mm, Depth 65 mm |
| Weight Each       | 8 kg                                     |
| Packaging         | 1 Pair Grips without Jaw Faces           |

**Grip Jaw Faces (order additional)**

|                   |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| <b>14-096-510</b> | Jaw Faces, Steel, Cross Cut, Clamping Area 40x35 mm, Sample Thickness 0-10 mm  |
| <b>14-096-520</b> | Jaw Faces, Steel, Cross Cut, Clamping Area 40x35 mm, Sample Thickness 8-15 mm  |
| <b>14-096-530</b> | Jaw Faces, Steel, Cross Cut, Clamping Area 40x35 mm, Sample Thickness 12-20 mm |
| <b>14-096-610</b> | Jaw Faces, Steel, V-Notch Cut , Clamping Area 40x35 mm, 4-10 mm diameter       |
| <b>14-096-620</b> | Jaw Faces, Steel, V-Notch Cut , Clamping Area 40x35 mm, 8-14 mm diameter       |
| <b>14-096-630</b> | Jaw Faces, Steel, V-Notch Cut , Clamping Area 40x35 mm, 12-18 mm diameter      |
| <b>14-096-640</b> | Jaw Faces, Steel, V-Notch Cut , Clamping Area 40x35 mm, 17-21 mm diameter      |

These Jaw Faces are used for materials with a maximum tensile strength of 900 MPa. For materials with a tensile strength higher than 900 MPa up to 1200 MPa suitable Jaw Faces are available by H&P.

**Possibilities of the couple system**



Suitable couple systems are available on request by H&P.