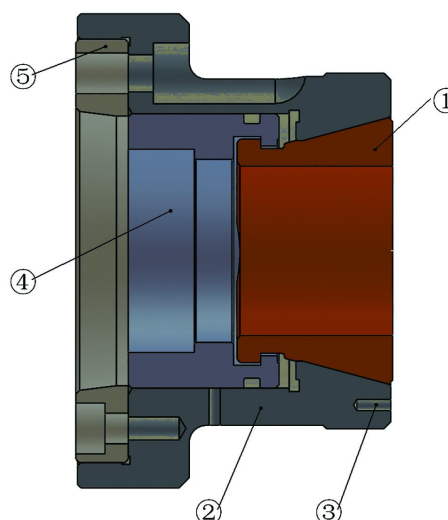


# Through-Hole Chuck

This chuck is suitable for longer bar stock or workpieces using a front-end locating device.



| Designation |                                                                            |
|-------------|----------------------------------------------------------------------------|
| 1           | Clamping head vulcanized with hardened steel segments and pull-down effect |
| 2           | High-precision chuck body made of hardened steel.                          |
| 3           | Front stop mounting threads                                                |
| 4           | Draw tube connection mounting threads                                      |
| 5           | Flange of the Spindle                                                      |

|     | Stroke[mm] | Max. Pulling Force[KN] | Max. Radial Clamping Force[KN] | Max. Clamping Diameter[mm] | Recommended Workpiece Tolerance[mm] | Max. Speed[1/min.] |
|-----|------------|------------------------|--------------------------------|----------------------------|-------------------------------------|--------------------|
| 32  | 2.5+3      | 25                     | 70                             | 32                         | ±0.3                                | 8000               |
| 42  | 2+2.5      | 35                     | 80                             | 42                         | ±0.5                                | 7000               |
| 52  | 2+2.5      | 40                     | 94                             | 52                         | ±0.5                                | 7000               |
| 65  | 2+2.5      | 45                     | 105                            | 65                         | ±0.5                                | 6000               |
| 80  | 2+2.5      | 50                     | 115                            | 80                         | ±0.5                                | 5500               |
| 100 | 3+5        | 65                     | 150                            | 100                        | ±1.0                                | 5000               |
| 125 | 3+6        | 70                     | 165                            | 125                        | ±1.0                                | 3200               |
| 160 | 3+3        | 100                    | 235                            | 160                        | ±1.0                                | 3200               |

For more models, please contact us to request information.