

# Chucks

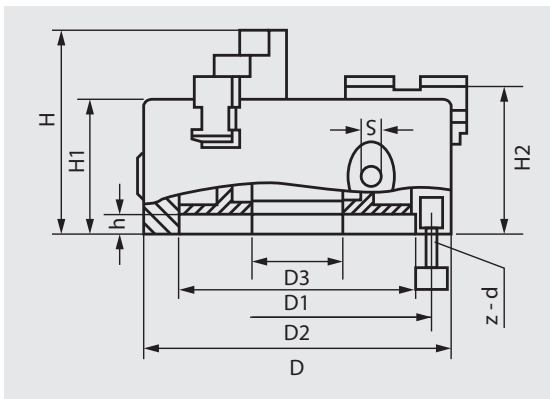
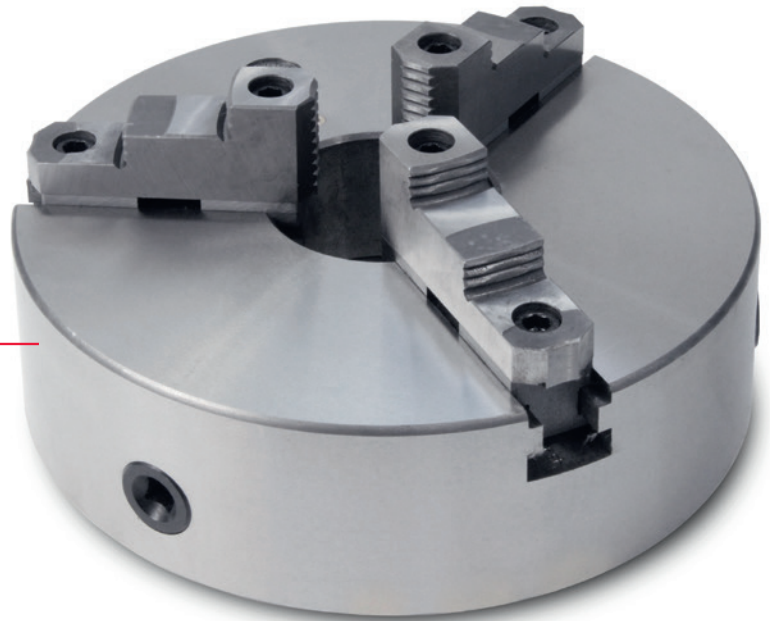
## Three-jaw Chuck for Turntables

### Precisely fitting

We offer a multitude of different chucks for chuck tensioning, above all on welding turntables. Every workpiece diameter from 2 mm up to 1530 mm can be fixed. In addition to our "Chuck series" we now have "Chuck 500" in our product range for the excellent positioning of very heavy workpieces.

### Features

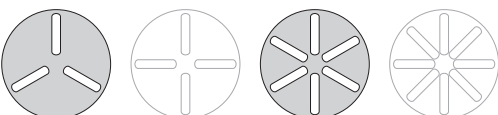
- Universally applicable.
- Self-retaining tension.
- Extra set of soft chuck jaws which can be finished for increased fitting accuracy.



**Scope of delivery:**  
1 Three-jaw chuck  
1 Wrench

| Size (D)    | D1  | D2  | D3  | H     | H1  | H2    | h  | S  | z - d   | Max load | Weight  |
|-------------|-----|-----|-----|-------|-----|-------|----|----|---------|----------|---------|
| Chuck 160-D | 130 | 142 | 40  | 95    | 65  | -     | 5  | 10 | 3 - M8  | 160 Nm   | 8,8 kg  |
| Chuck 200-D | 165 | 180 | 65  | 109   | 75  | -     | 5  | 12 | 3 - M10 | 250 Nm   | 15,5 kg |
| Chuck 325-D | 272 | 296 | 100 | 154,5 | 96  | 102,5 | 12 | 13 | 3 - M16 | 400 Nm   | 44 kg   |
| Chuck 500-D | 440 | 465 | 210 | 184   | 115 | -     | 6  | 17 | 6 - M16 | 630 Nm   | 124 kg  |

| Model                  | Chuck 160-D | Chuck 200-D | Chuck 325-D | Chuck 500-D |
|------------------------|-------------|-------------|-------------|-------------|
| Drilling               | 40 mm       | 65 mm       | 100 mm      | 210 mm      |
| Inner tensioning range | 3 – 145     | 4 – 200     | 11,5 – 340  | 25 – 500    |
| Outer tensioning range | 50 – 160    | 65 – 200    | 95 – 350    | 150 – 500   |
| Mounting hole circle   | 142 mm      | 180 mm      | 296 mm      | 465 mm      |
| Fixture                | 3-M10       | 3-M10       | 3-M16       | 6-M16       |
| Item no.               | 91919008    | 91919012    | 91919016    | 91919024    |



The jaw chuck of this series fit without modifications to the JAVAC rotary tables with three and six grooves.