## Machine vice USS

Can swivel in 3 planes! 1 x 360° and 2 x 90°

#### Application:

This vice is particularly suitable for grinding operations on tool grinding machines and for light milling and drilling operations. Workpieces can be processed on different planes in one clamping operation.

### Execution:

- 360° horizontal swivel range.
- More intensive chip removal also possible.
- Each 90° lateral and frontal swivel range features an easy-to-read scale.
- Guides and spindles are largely protected against swarf.
- Mechanical without high pressure, manually operated via the hand crank.
- Clamping force: max. 10 kN at approx. 30 Nm tightening torque.

#### Advantage:

- All swivel centre points are on one plane, which improves stability.
- Mechanical direct spindle.

# Delivery:

1x USS machine vice, including 2x wrenches and hand crank

| Art. no.                 | 28745 080       |  |
|--------------------------|-----------------|--|
| Brand                    | KESEL           |  |
| Manufacturer Part Number | 04.20.000.000.3 |  |
| Jaws width               | 80 mm           |  |
| Clamping width           | 80 mm           |  |
| Jaws height              | 25 mm           |  |
| Body length              | 235 mm          |  |
| Body width               | 116 mm          |  |
| Max. length              | 325 mm          |  |
| Length                   | 112 mm          |  |
| Height                   | 163 mm          |  |
| Height 2                 | 6 mm            |  |
| Gross Weight             | 12.500 kg       |  |
| Product Group            | 2AF             |  |





