

# Datasheet ADDUCO



The hydraulic clamping nut SCHUNK ADDUCO was developed specifically for precise, efficient clamping of hobs, cutting wheels, as well as web- and shaft connection.

In opposite to conventional clamping nuts, the ADDUCO needs just one single screw for actuation. The ADDUCO comes loose effortlessly off the arbor after unclamping.

To display the clamping force we integrated an indicator.

## Technical data

| Typ                                     | DK92-Z132              | DK92-Z032     | DK92-Z040     |
|-----------------------------------------|------------------------|---------------|---------------|
| Ident-Nr.                               | 20063105               | 20059705      | 20063134      |
| Gewindegröße                            | M27 x 1.5-LH           | M30 x 1.5-LH  | M36 x 2-LH    |
| Anlagefläche Ringkolben                 | Ø 52 / Ø 45.5          | Ø 52 / Ø 45.5 | Ø 50.5 / Ø 57 |
| Außen-Ø [D]                             | 77 mm                  | 77 mm         | 82 mm         |
| Länge [L]                               | 35 mm                  | 35 mm         | 35 mm         |
| max. Spannkraft                         | 60 kN                  | 60 kN         | 80 kN         |
| max. Anzugsmoment Betätigungsschraube   | ca. 12 Nm              |               |               |
| Anzugsmoment Ringkolben auf Gegenanlage | 2 Nm                   |               |               |
| max. Drehzahl                           | 6000 min <sup>-1</sup> |               |               |
| Betriebstemperatur                      | + 20 °C bis + 40 °C    |               |               |
| Relative Luftfeuchtigkeit               | 20 - 80 %              |               |               |
| Gewicht                                 | < 1 kg                 |               |               |

## Warranty

Warranty is 12 months up from delivery date or 500 clamping cycles. Frequent greasing of the actuation screw should be ensured!



## Accessories

### Hook spanner

Ident-Nr. 9966296



### Ratchet

Ident-Nr. 9955348

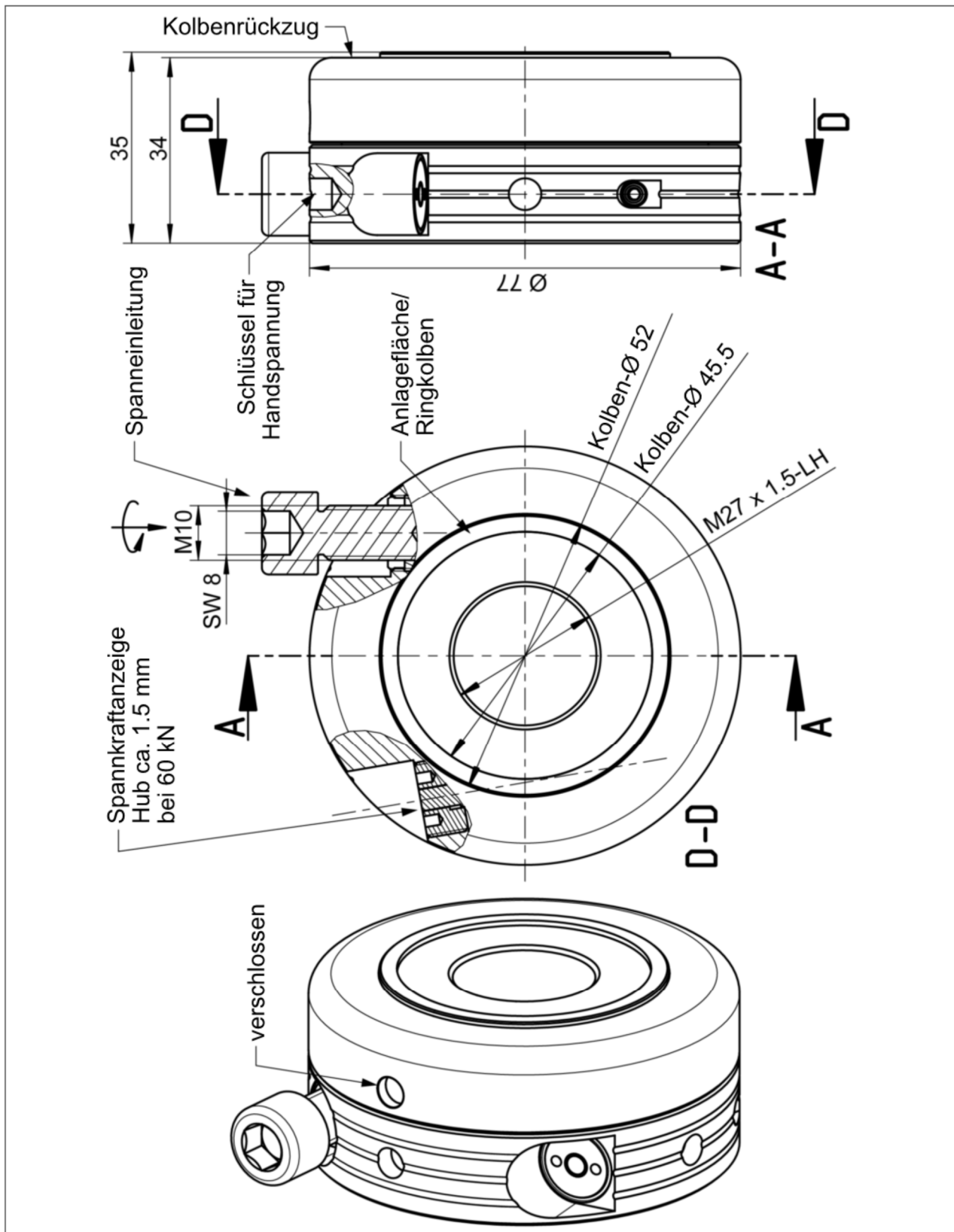


### Screwdriver bit

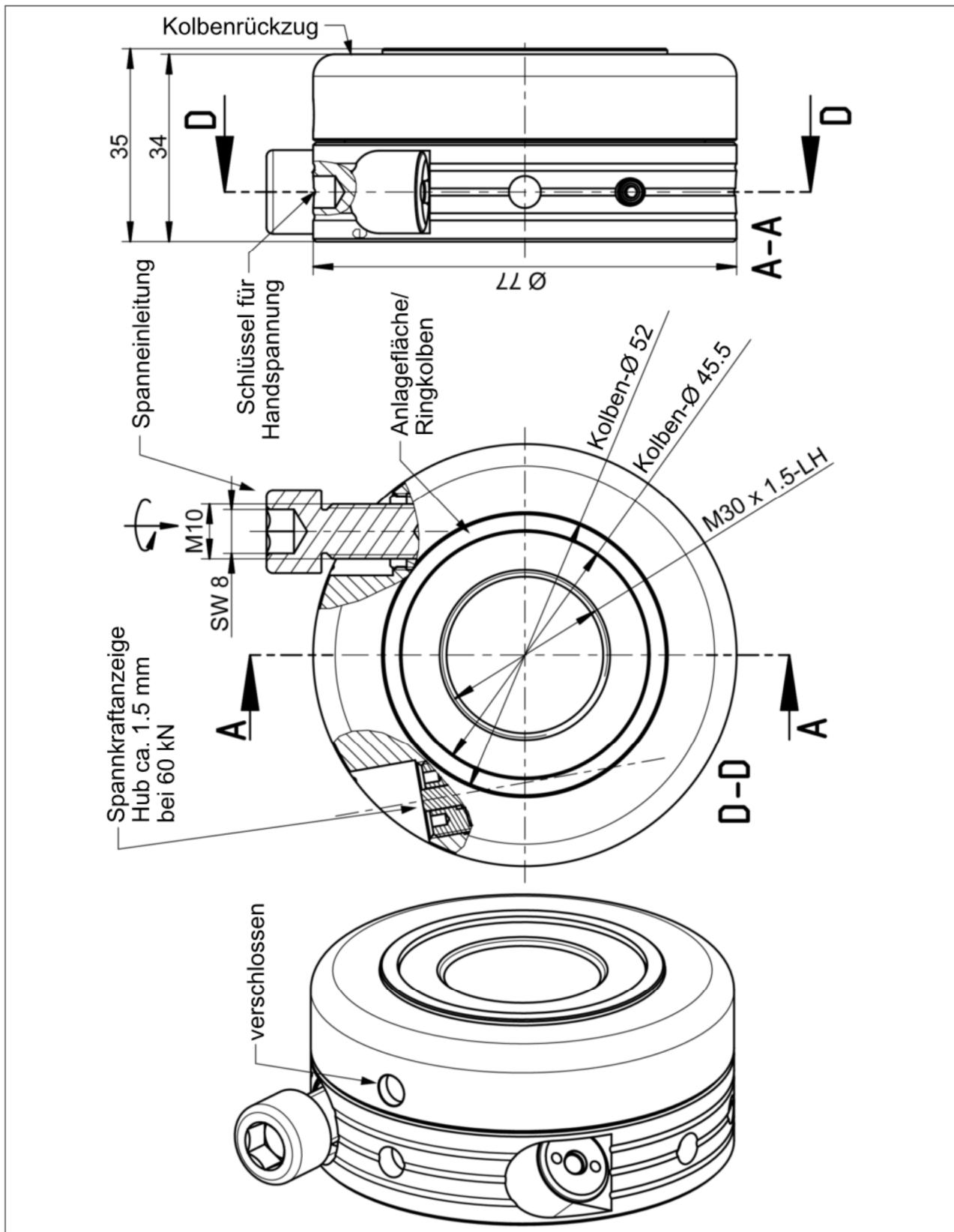
Ident-Nr. 9966291



## Drawing of DK92-Z132



## Drawing of DK92-Z032



## Drawing of DK92-Z040

