

### Installation instructions

Before installation the position indicator, a locating hole must be made on the machine side for the torque limiting contact point, according to the drawing (see left).

With the **adapter bushings GN 952.1** (→ Page 412), the hollow shaft (with bore 14 H7) of the position indicator can be adapted to fit the spindle.

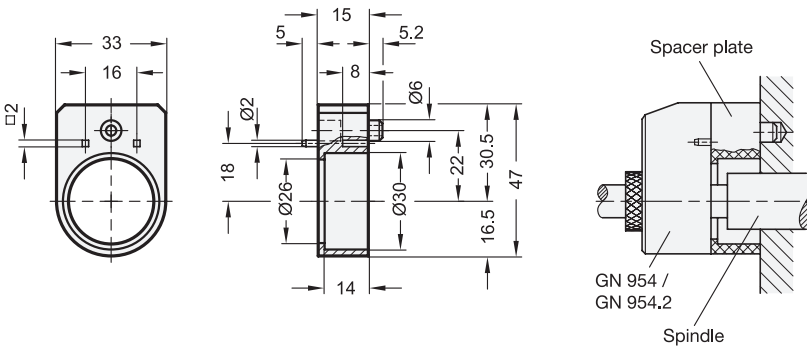
If a reduction in the diameter of the hollow shaft is to be made at the same time as mounting a control knob, **control knobs GN 957** (→ Page 413) are available which combine both functions in a single component.

The mounting of the position indicator is via the torque limiting contact point which is connected to the hollow spindle and secured with a grub screw.

With **clamping plates GN 954.7** (→ Page 414), spindles can be clamped and secured after adjusting.

## GN 954.1 | Spacer Plate

for Position Indicators GN 954 / GN 954.2, Plastic



### Specification

- Plastic (Polyamide PA)  
Black, matte finish
- RoHS

### Information

The spacer plate GN 954.1 in combination with the position indicators GN 954 / GN 954.2 are used to bridge the shaft shoulders, set collars and so on.

The square bore holes are used for the machine-side fastening with e.g. socket button head self-tapping screws in accordance with DIN ISO 7049.

see also...

- Position Indicators GN 954 (Hollow Shaft Steel) → Page 398
- Position Indicators GN 954.2 (Hollow Shaft Stainless Steel) → Page QVX

How to order

**GN 954.1**