MarStand 818 P

Center bench with V-support

FEATURES

Unit composed of:

Bench gage:

- Flatness of the surface is in accordance to DIN 876/1
- Two T-slots for tailstock and / or support arm

Support arm 818 XNB:

- Support arm with one joint
- With fine adjustment

V-supports:

- Both V-supports can be relocated (slide into position)
- Package contains: measuring bench, measuring arm 818 XNB, V-supports, excludes indicator



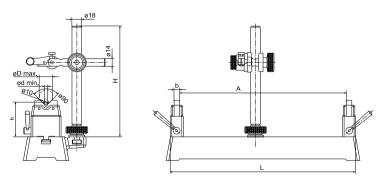
Applications:

- Fast and easy radial runout testing of V-blocks
- Perfect for parts without a central bore
- During this test procedure, the reference axis is formed by the cylindricity (circumferential surface) of an actual bearing point, e.g. at a transmission shaft. Possible roundness deviations of the cylindrical surface are included in the radial runout measurement result in accordance with the V-angle.
- This test is thus more functional than measuring between the tips.

TECHNICAL DATA

| Order no. | | 4622260 | 4622261 | 4622262 |
|------------------------------|----|---------|---------|---------|
| Туре | | | 818 P | |
| Height of V-supports | mm | | 70 | 120 |
| Diameter range | mm | 5 | -20 | 5 –45 |
| T-groove width | mm | 10 | 0H7 | 12H7 |
| Mounting hole | | | 8H7 | |
| Permitted height difference | mm | | 0.05 | |
| Permitted lateral difference | mm | | 0.05 | |
| Product weight | kg | 6.50 | 9.50 | 30.00 |

| Order no. | А | D | L | b | d | Structural dimensions (L x W) mm | Column Ø | Column height |
|-----------|-----|----|-----|------|----|----------------------------------|----------|---------------|
| | mm | mm | mm | mm | mm | mm | mm | mm |
| 4622260 | 315 | 25 | 350 | 9,6 | 5 | 350 x 110 | 18 | 205 |
| 4622261 | 465 | 25 | 500 | 9,6 | 5 | 500 x 110 | 18 | 205 |
| 4622262 | 650 | 50 | 700 | 13,6 | 5 | 700 x 180 | 18 | 260 |



ACCESSORIES

| Order no. | Description | Туре |
|-----------|---|---------|
| | | |
| 4622275 | Support arm, column height 205 mm, T-groove width 10 mm | 818 XNB |
| 4622276 | Support arm, column height 260 mm, T-groove width 12 mm | 818 XNB |
| 4622277 | Support arm, column height 360 mm, T-groove width 12 mm | 818 XNB |

