

# 製品情報

## with internal thread on both sides Guide Shaft N425

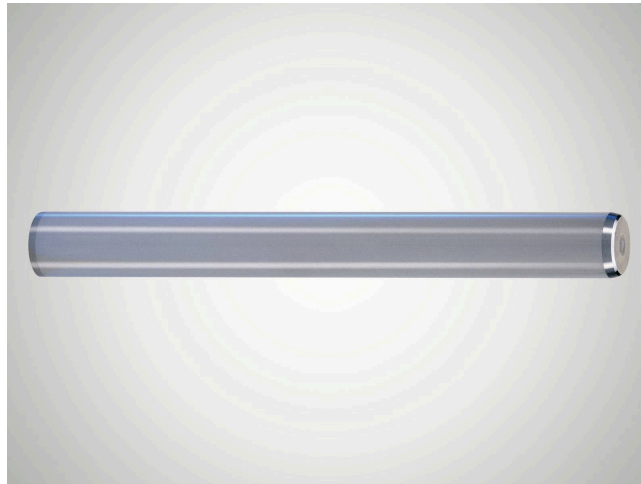
### Suitability

Hardened guide shaft with precision ground surface.

- Suitable for high-precision rotary stroke bearings.
- When used with MarMotion guide bushes and ball cages, preloading is ensured.
- Guide shaft with internal thread on both sides.

### Features

- Guide diameter dw is precision ground and lapped to ISO h3, Rz <1 µm.
- Roundness within 1/3 ISO-IT3.
- Straightness within 5 µm/100 mm.
- Ends are either rounded or have lead-in taper.
- See catalog page 37-41 for instructions on installation and servicing.



品目番号 5010876

### 技術データ

material	Steel
material number	1.3505 (AISI E52 100)
heat treatment	case hardened
constant working temperature	180

### 寸法

shaft diameter (dw)	20
shaft diameter (dw) - Mini	20
Shaft length (l)	350
Chamfer length (f)	3
Internal thread	M6
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thread depth	15
angle chamfer guide side	15
angle chamfer press-in side	3
outer diameter tolerance	h3

