# 製品情報

## to DIN 9825 Guide Shaft N400

#### Suitability

Hardened guide shaft with precisionground surface.

- Suitable for high-precision rotary stroke bearings.
- When used with MarMotion guide bushes and ball cages, preloading is ensured.
- Guide shaft to DIN 9825.

#### 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 5010231

### 技術データ

material	Steel
material number	1.2379 (AISI Type D2 Tool Steel)
heat treatment	through-hardened
constant working temperature	180

#### 寸法

shaft diameter (dw)	5
shaft diameter (dw) - Mini	5
Shaft length (I)	50
Chamfer length (f)	1.5
angle chamfer guide side	15
angle chamfer press-in side	3
outer diameter tolerance	h3

