

# 产品信息

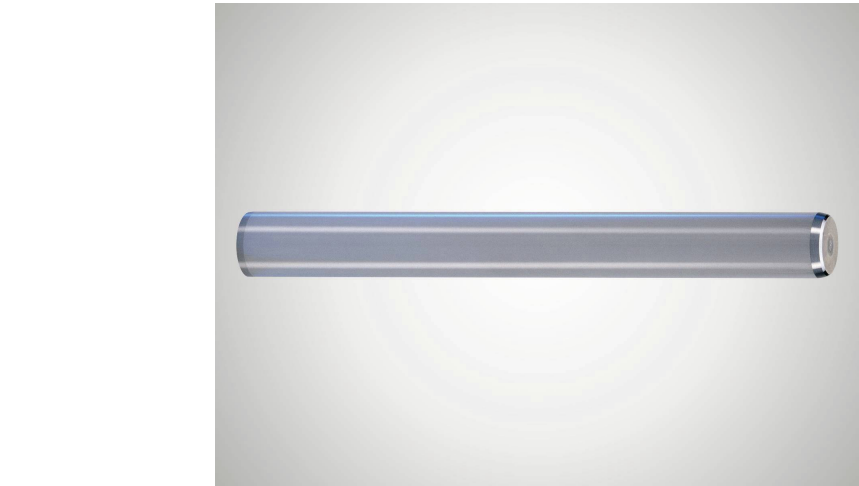
with internal thread on both sides      Guide Shaft      N425

### 合适性

- 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 with internal thread on both sides.

### 特征

- # 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.



物品号： 5010886

### 技术数据

|        |                       |
|--------|-----------------------|
| 材料     | 钢                     |
| 材料编号   | 1.3505 (AISI E52 100) |
| 热处理    | 硬化箱                   |
| 恒定工作温度 | 180                   |

### 尺寸

|          |     |
|----------|-----|
| 轴直径 (dw) | 25  |
| 轴长度 (l)  | 350 |
| 凹槽长度 (f) | 4   |
| 内螺纹      | M8  |
| 内螺纹      | M8  |
| 螺纹深度     | 20  |
| 导轨侧倒角    | 15  |
| 倒角压入侧    | 3   |
| 外径公差     | h3  |

