

# 产品信息

with internal thread on both sides      Guide Shaft      N425

## 合适性

- 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.

## 特征

- # Guide diameter  $d_w$  is precision ground and lapped to ISO h3,  $R_z < 1 \mu\text{m}$ .
- # Roundness within 1/3 ISO-IT3.
- # Straightness within  $5 \mu\text{m}/100 \text{ mm}$ .
- # Ends are either rounded or have lead-in taper.
- # See catalog page 37-41 for instructions on installation and servicing.

物品号: **5010847**

## 技术数据

材料	钢
材料编号	1.7131 (AISI 5115/5117)
热处理	硬化箱
恒定工作温度	180

## 尺寸

轴直径 ( $d_w$ )	15
轴长度 (l)	125
凹槽长度 (f)	3
内螺纹	M6
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螺纹深度	15
导轨侧倒角	15
倒角压入侧	3
外径公差	h3

