

产品信息

Open Guide Bush N550

合适性

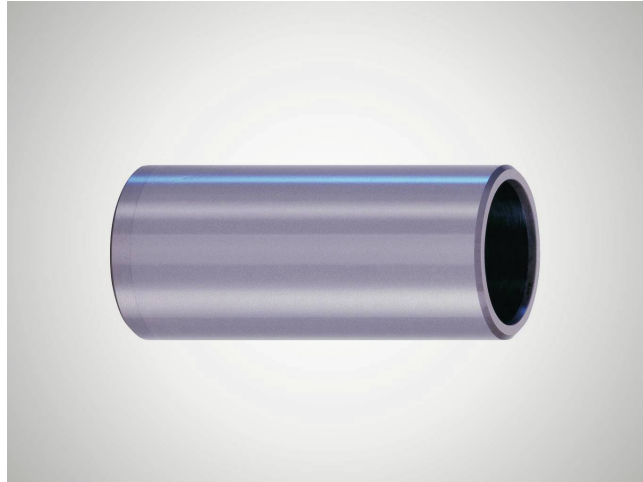
Open guide bush with tapered inside edges on both sides.

Allows universal use.

When used in combination with shaft diameter dw ISO-h3, preloading of the rotary stroke bearing is guaranteed.

The ball cage can project out of the guide bush on both sides to permit longer stroke paths (note minimum contact length).

Minimal installation space when used with Mini Range ball cages N 502.



物品号: 5002032

特征

Guide bore diameter d1 is finely honed to ISO tolerance IT 3, Rz 0.5 # 1.5 μ m depending on diameter.

Roundness within 1/3 ISO-IT 3.

Cylindricity within IT 1.

Radial run-out of a shaft inserted under preloading is within 0.0005 mm.

Tapered inside edges on both sides ensure smooth running.

Outside diameter dB n4 with radial run-out error within IT 4, ground to guide bore diameter d1 lead-in taper on one side.

See catalog page 37-41 for instructions on installation and servicing.

技术数据

材料	钢
材料编号	1.3505 (AISI E52 100)
热处理	通过硬化

尺寸

轴直径 (dw)	24
导套内径 (d1)	30
导套长度 (l1/L)	70
导套外径 (dB)	38
恒定工作温度	150
外径公差	n4

