

# Ejector Sleeves

Hardened / Clear nitrided to DIN ISO 8405

- » Manufacturer quality - Made in Germany
- » Fast delivery
- » Intermediate dimensions available at short notice
- » Special dimensions freely selectable
- » Available in different materials
- » Important quality standards avoid burr formation on the moulded part:
  - Cylinder shape of the guide bore hole
  - Roundness
  - Coaxiality to outer diameter



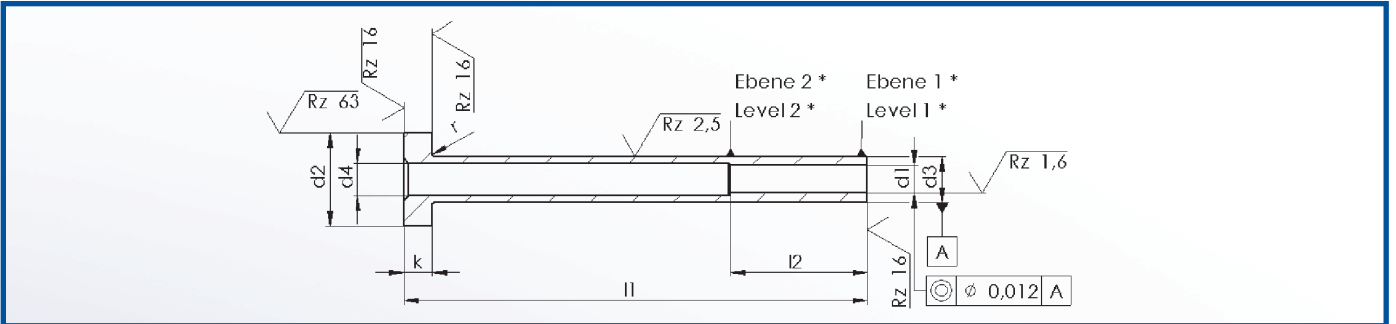
Tightest tolerances in dimensions, location and surface are our speciality.  
If it depends on highest quality standards and production know-how, you can rely on Eberhard.  
Eberhard - precision and reliability with worldwide references.



**Eberhard**  
WERKZEUGTECHNOLOGIE / TOOL TECHNOLOGY

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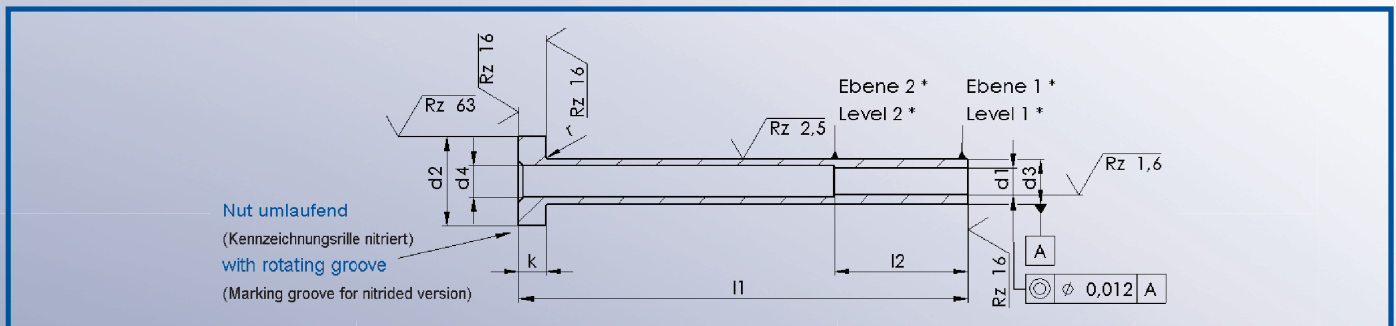


» Article-No.: 6621.

» Material: WS  
Other materials available on request.

» Version: Hardened

» Hardness: Shaft: HRC 60 ± 2  
Head: HRC 45  $\begin{matrix} +10 \\ -5 \end{matrix}$



» Article-No.: 6615.

» Material: Hot working tool steel  
Other materials available on request.

» Version: Clear nitrided

» Hardness: Shaft: At least 950 HV 0,3 on surface.  
High core strength approx. 1400 N/mm<sup>2</sup>  
Head: HRC 45  $\begin{matrix} +10 \\ -5 \end{matrix}$

\* The tolerance of coaxiality in level 1 to A is max. 0,012 mm. In level 2 this magnitude is max.  $0,012 (l_2 \cdot 10^{-1})$ .



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