

TECHNICAL INFORMATION AND PRODUCT INFORMATION

LUKAS abrasive caps and mandrels

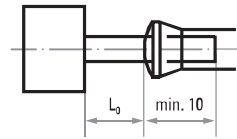
Our abrasive caps and sleeves consist of high-quality abrasive cloth and are manufactured to fit perfectly on our corresponding mandrels. We offer a large assortment of tools with the corresponding mandrel for various applications.

Application examples:

- Fine and ultra-fine grinding work, especially in hard-to-reach areas
- Machining in tool- and mouldmaking industry as well as pattern construction

PERMISSIBLE SPEEDS

The maximum permissible speeds indicated in the respective table of abrasive cap mandrels apply for a maximum overhang length of 15 mm. The maximum permissible speed must be calculated separately for other overhang lengths!



ABRASIVE CAP CERAMIC	ABRASIVE CAP SPECIAL
<p style="text-align: center;">★★★</p>  <p>Self-sharpening ceramic grain for machining the most challenging materials. Hardened and wear-resistant steels, titanium alloys, weld seams and hard coatings are no longer a problem with this grain.</p>	<p style="text-align: center;">★★☆</p>  <p>Special quality for the machining of corrosion and heat-resistant steels in the tool- and mouldmaking industry as well as for the universal machining of plastics, aluminium and non-ferrous metals. The surface layer with active abrasive additives enables enhanced stock removal rate and a longer tool life.</p>