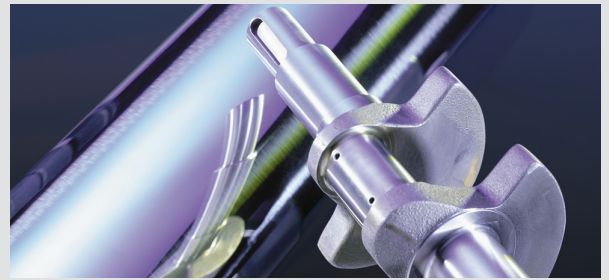


for consistent finishing in clamping shoe applications involving the use of thin foil backing

The coated 5903 microtec series offers first-class performance during the production of precision components such as crankshafts and camshafts, wherever a thinner backing is required.



Advantages

- For clearly defined standard scratch depth values
- Maximum durability
- Even cross sanding
- High-gloss polished surface finish
- May be used wet or dry, resistant to coolant
- Grit is calibrated very precisely for fine surface finish

Applications

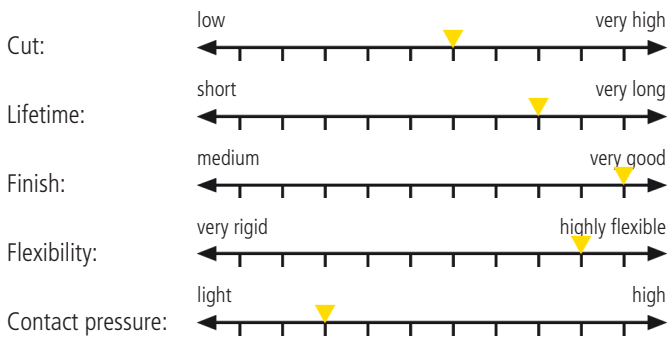
- Finishing of camshafts
- Finishing of crankshafts
- Finishing of steering assembly parts
- Finishing of shock absorber parts
- Finishing of valves
- Finishing of hydraulic components
- Finishing of pneumatic components
- Finishing of ball bearings
- Finishing of test objects (metallurgy)
- Finishing of watch cases and bracelets

Product profile

Grit type: Aluminium oxide
 Backing: Polyester film with anti-slip tape
 Coating: Electrostatic
 bonding: resin over resin

Properties

The following properties refer to the materials used in the main application:



Materials

Unalloyed / low-alloy steel; High-alloy steel; Non-ferrous metals

Application

