TECHNICAL DATA

Machine Type

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>LANDIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>LT1</td>
</tr>
<tr>
<td>Type</td>
<td>Monowheel grinding</td>
</tr>
<tr>
<td>Machine size</td>
<td>200 mm / 500 mm / 1,200 mm</td>
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<tr>
<td>Control system</td>
<td>LANDIS System CNC Control</td>
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</tbody>
</table>

Technical Features

- CBN grinding wheels
- Linear motor technology
- Hydrostatic wheelhead ways / cross-slide
- Hydrostatic wheel spindle
- CNC wheel dressing
- CNC grinding wheelfeed
- CNC variable speed workdrive
- Low centre height & short load reach for easy machine load
- Totally enclosed grinding area
- Small footprint
- Machine variant available for shaft lengths up to 1,200 mm
- Suitable for cam, crank and transmission components
- Dual headstock machine option
- Swivel wheelhead option with Infinite Program Angles

Rough & Finish Grinding Options

- Cam lobe diameters
- Cam journal diameters
- Grooves between lobes
- Eccentric diameters
- Crankshaft thrustwalls / end diameters
- Crank sidewalls & radii or clear of sidewalls and undercuts
Sale Conditions

Sale price (Ex Works): On request

Photo

LANDIS LT1 GRINDING MACHINE