

TECHNICAL DATA

Machine Type

Camshaft / Crankshaft Grinder

Manufacturer:	LANDIS
Model:	LT1
Type:	Monowheel grinding
Machine size:	200 mm / 500 mm / 1.200 mm
Control system:	LANDIS System CNC Control

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