

Headquarters

PETER LEHMANN AG
Bäraustrasse 43
CH-3552 Bärau
Phone +41 (0)34 409 66 66
sales@plehmann.com
www.lehmann-rotary-tables.com

Global network

Europe

– Austria
– Benelux
– Bosnia
– Bulgaria
– Croatia
– Czech Republic
– Denmark
– Estonia
– Finland
– France
– Germany
– Hungary
– Iceland
– Ireland
– Italy

– Kosovo
– Latvia
– Lithuania
– Macedonia
– Norway
– Poland
– Portugal
– Romania
– Serbia
– Slovakia
– Slovenia
– Spain
– Sweden
– Turkey
– UK

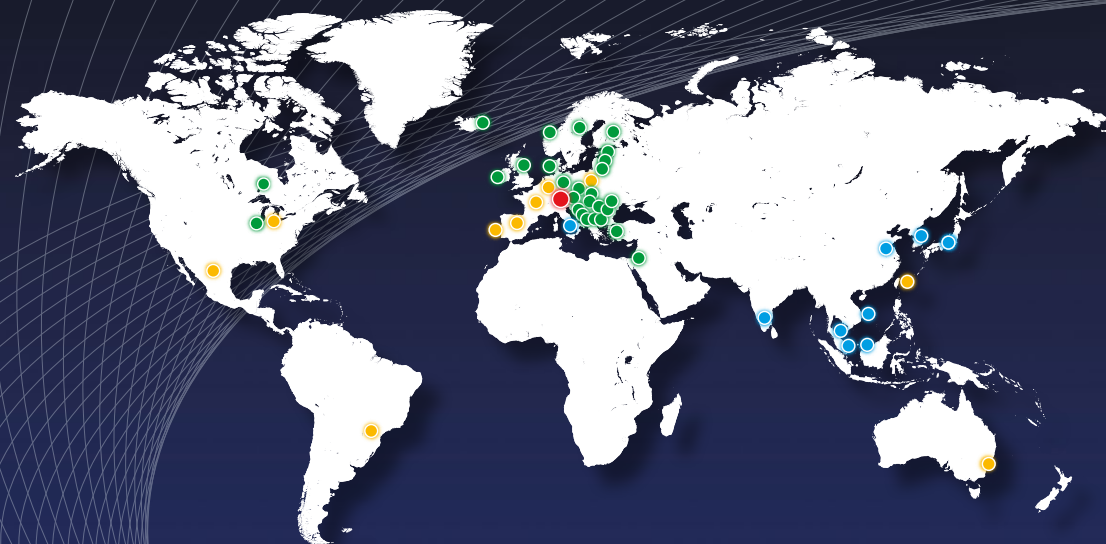
America

– Brazil
– Canada
– Mexico
– USA

Asia

– China
– India
– Israel
– Japan
– Malaysia
– Singapore
– South Korea
– Taiwan
– Thailand
– Vietnam

Australia



● Headquarters ● direct sales ● pl SOLUTIONS® partner ● value added reseller & partner
More information (address, telephone number...) at www.lehmann-rotary-tables.com

Swiss Rotary Tables



micro
Line
Metrology
Solutions

2026

EC5-160

04/2026 | EN

The «DLL» micro rotary table

- No integration into machine controller required
- Fully controlled by your existing software
- Perfect for existing and new systems
- In no time ready to use
- ➔ Easy to operate, stand alone or automated

pL LEHMANN micro rotary table EC5-160

- Exceptionally high stiffness and accuracy
- Compact design, optimized use of space
- Horizontal and vertical setup
- Easy to operate, stand alone or automated

Ready for existing and new measuring instruments



horizontal & vertical setup

The pL LEHMANN «DLL» Rotary Table



Field of Application

- Coordinate measuring systems
- Surface/contour measuring devices
- Any other positioning tasks
- ➔ Ready to use with your machine PC

Available as OEM version for full integration too



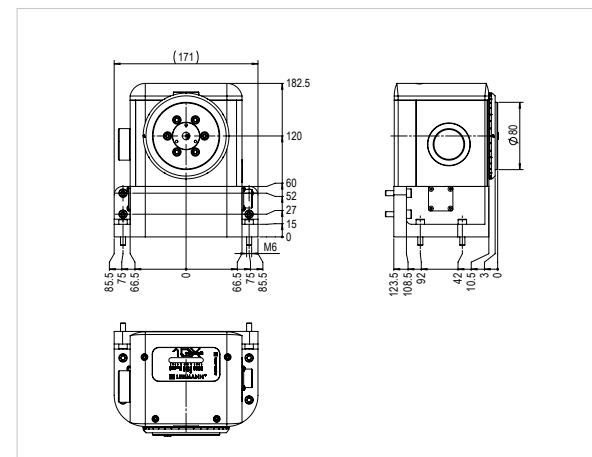
Accessories



Collet chuck

3 jaw chuck

Dimensions



**Ready to
use within
seconds**

Connect
CAN-BUS
via USB

Connect power supply

Start your
metrology
software



Controlled by Quick-API commands



- Homing of the rotary table



Move to target angles

«Live position»
Display

				EC5-160
Dimensions	Swivel ø		mm	160/220
	Center height		mm	120
	Total weight	with motor	kg	4
	Center bore	throughout	mm	13.5
Bearing / Clamping	Max. spindle load	vertical or with tailstock	 kg	10
		without tailstock	 kg	4
	Tilt stiffness		 Nm / arcmin	23.5
	Max. tilting moment		 Nm	75
Gear unit	Positioning accuracy		± arc sec	45
	Repeat accuracy Ps average		± arc sec	6
	Max speed	with standard load	 rpm	60
Precision	Radial run-out	on spindle ø	µm	10
	Axial run-out	at spindle end face	µm	20



Easy to operate, stand-alone or automated

Ready to produce good parts