# **Basile** RotoRi jaw turning out ring set, Type: LX



# Order data

Order number	315910 LX
GTIN	2050002053120
Item class	30N

## Description

#### Version:

The special patented design of the turning out rings with **curved segments** permits stepless adjustment of the jaws to achieve the required diameter. The patented flexible RotoFix clamping studs in the set make it possible to compensate for the large counter-bore tolerances in the clamps of different manufacturers by means of a 2-mm adjustment range. No reworking of screw counterbores is necessary.

#### Advantage:

- $\cdot\,$  Internal and external clamping with 1 ring.
- Stepless clamping range.
- 1/10 mm precise infeed of the rotating diameter.
- · Reduced set-up costs thanks to RotoFix clamping studs.
- High cost saving with regard to clamping jaws.
- Optimum accessibility of the turning tool.
- Quick and flexible handling.

#### **Application:**

The rings made from high-strength special steel allow soft clamping jaws to be bored precisely under clamping pressure or hard clamping jaws to be ground. Can be used on internal or external machining of the jaws.

#### Supplied with:

Sheet metal stand, RotoFix premium bolts and RotoFix rings. 29 rings and 3 bolts each M10 / M12 / M16.

## Data sheet

#### Note:

On request also available for 4 and 6-jaw chucks. Internal clamping Ø: 25 - 213 mm External clamping Ø: 39 - 249 mm suitable for chuck dia.: 80 - 315 mm suitable for counterbore for outside jaws: M16 suitable for counterbore for outside jaws: M12 suitable for counterbore for outside jaws: M10

# **Technical description**

External clamping Ø	39 - 249 mm
Internal clamping Ø	25 - 213 mm
suitable for counterbore for outside jaws	M16
suitable for counterbore for outside jaws	M12
suitable for counterbore for outside jaws	M10
suitable for chuck dia.	80 - 315 mm
Type of product	Lathe chuck accessories