



VARIO SAMPLE HOLDER FOR CENTRAL PRESSURE



Samples with big dimensions or complicated geometries which normally need manual preparation can be fixed with the new universal sample holder for automatic grinding and polishing.

- » For use with Rubin 500 and Rubin 520/530
- » For fixing the sample on the sample holder you can choose between different clamping fixtures





VARIO SAMPLE HOLDER FOR CENTRAL PRESSURE

VARIO SAMPLE HOLDER

» for Rubin 500

Ø 140 mm

Order No. Z5441018



» for Rubin 520/530

Ø 160 mm

Order No. Z5440091

Ø 185 mm

Order No. Z5440100

Ø 204 mm

Order No. Z5440096

TIPS FOR YOUR PRACTICE

- » The sample should be prepared as plane parallel as possible (max. difference 0,5-1 mm)
- » The sample should be as flat as possible (depending on clamping set min. 12, max. 20-25 mm)
- » The samples should have a minimum size to prevent the sample holder from tilting. This minimizes vibrations in the machine and unevenness on the preparation surface (empirical formula: outer sample diameter : sample height > 6:1)
- » The holder should be as small as possible, so the preparation takes place at the outer areas of the working wheel
- » Samples should lie flat- otherwise they can be supported by the supporting set.

ACCESSORIES

SUPPORTING SET (1 piece)

» for supporting 3 bis 12 mm

Order No. Z5440101



CLAMPING SET 1 (1 piece)

» for individual lateral clamping of samples

Order No. Z5440102

» clamping head height* 10 mm

CLAMPING SET 2 (1 piece)

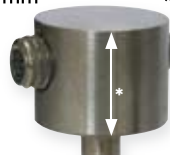
Order No. Z5440103

» clamping head height* 12 mm

CLAMPING SET 3 (1 piece)

Order No. Z5440104

» clamping head height* 16 mm



BASE STAND

» for easy clamping of the sample on the sample holder

Order No. Z5440092

