

THE LEAD DEVELOPER OF MEASURING INSTRUMENTS SINCE 1911

## UNIVERSAL MEASURING UNITS

The CE Johanssons UD-device is a universal, precision measuring unit designed specifically for measuring

- External and internal diameters
- Large diameters
- Measuring roundness, two and three point measuring
- Height
- Wall thickness
- Squareness of diameter to end face

And combinations of these measurements. Add a high accuracy, an attractive price and the fact that the device has been a market leader for decades and you will get a product that you can relay on for many years.

All in one device.

The UD-unit is available in two sizes. It is made of cast iron and all essential parts are protected against corrosion with durable red coloured powder coat finish.

TECHNICAL SPECIFICATION	UD-1	UD-2
CEJ ART.NO	8409-01011	8409-01012
Meas.range Outside ø, mm	5 - 140	5 - 310
Meas.range Inside ø, mm	14 - 165	14 - 340
Measuring table ø, mm	165	340
Lenght, mm	180	320
Width, mm	182	360
Height, mm	100	125

## BASIC ACCESSORIES

The basic accessories below are recommended for use with the UD-unit. The smallest internal diameter to be checked with this set is 31 mm.

CEJ ART.NO	DESCRIPTION	DESCRIPTION		
8409-01030	2 pcs Stud	8462-00041		
	1 pce Stud	8462-00043		
	3 pcs Meas. I	Disc 8409-01060		
	3 pcs Spacer	8409-01110		
	3 pcs Spacer	8409-01111		
	3 pcs Spacer	8409-01112		
	3 pcs Spacer	8409-01113		
	1 pce Vee nut	8409-01130		
	3 pcs Nut ML	6M6 8409-01132		
	1 pce Adapte	r 8409-01050		

## LENGTH INDICATORS

The UD-measuring unit can be used with either dial indicators, Mikrokators or electronic sensors depending on the required accuracy.

CE Johansson has a wide range of different length indicators.



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