

Torque wrench KS3

20NM to 200Nm 1/2" drive with push through head

The work range of this 1/2" torque wrench is from 20NM - 200NM. The scale with a display in Nm and lbs-ft is easily readable behind a window, the 36 fine tooth ratchet head has a push through knob. These torque wrenches have a test certificate meeting DIN EN ISO 6789 and have an accuracy of +/-3%.



Torque wrench KS3

p/n 906 60 30

Precision micrometer screw gauge

Spindle Ø: 8 mm, Measuring drum Ø: 20 mm.

The spindle thread is completely hardened and polished. The measuring surfaces are lapped and have a locking ring, ratchet and adjusting nut. The handle, measuring drum diameter and case are matte-chromium plated. With screwed on insulating clamps and hardened measuring surfaces.



Size 1 measuring range 0 - 25 mm

p/n 402 00 10

Size 2 measuring range 25 - 50 mm

p/n 402 00 20

Size 3 measuring range 50 - 75 mm

p/n 402 00 30

Size 4 measuring range 75 - 100 mm

p/n 402 00 40

Calliper gauge model ST

Reading: 1/10 - 1/20 mm
Measuring range: -150 mm

Stainless steel (Inox) precision - calliper gauge (DIN 862) lockable.
- cross points with depth measuring rod
- back with thread table



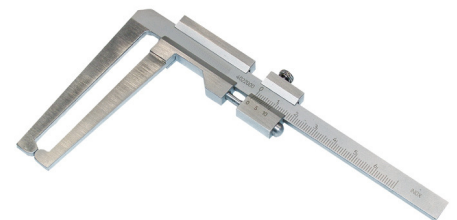
Calliper gauge model ST

p/n 402 10 00

Disk brake calliper gauge

	Size1	Size2
Measuring range:	0 - 60 mm	0 - 90 mm
Bill length:	85 mm	120 mm
Reading:	1/10 mm	1/10 mm

For determining the brake disk wear. With divided measuring carriage so when the strength of the brake disk is measured, the calliper gauge can be loosened from the brake disk, without the measure being adjusted.



Disk brake calliper gauge size 1

p/n 402 20 00

Disk brake calliper gauge size 2

p/n 402 20 05

Flexible lamp model CMI

Flexible lamp 410 mm long with protective pipe, mirror attachment and magnet.



Flexible lamp model CMI

p/n 901 03 00



Stethoscope

Flexible listening device for safe location of mechanical damage:

Examples:

Engine: Faulty valves and bearings.

Differential: Running noise

Alternator: Defective bearings

Body: Creak and screeching noises etc.

Stethoscope

p/n 401 50 00

Endoscope model H

Effective length = 1000 mm

Probe Ø = 6 mm

Bending radius = 30 mm

At least distance = 10 mm

Line of sight = 0° and 110°

Brightness = up to 50000 lux in a distance of 16 mm

Battery handle for 3 LR14 for approx. 10 hours of work time



For seeing into inaccessible places e.g. engine repair, error tracing, body parts etc. The flexible optical probe, based on optical fibre technology, has an outside diameter of 6.0 mm and can therefore be fed into small openings. So it makes it possible to look into the inside of the engine and into other difficult to access places in the vehicle e.g. transmission, doors, sun roof etc. without time-consuming disassembly work



Endoscope model H1000 mm without mirrors

p/n 966 70 06

Mirror 90° for endoscope

p/n 966 70 90

Mirror 110° for endoscope

p/n 966 71 10

Endoscope f. 12V

p/n 966 70 16

Battery box

p/n 966 15 00

Endoscope model H

p/n 607 76 000

complete with mirror 110° in a plastic case

Borescope

With a flexible 100cm long probe.

With monitor for photo and video recordings

The next generation of endoscopes brings this borescope with flexible probe. This has a diameter of 5.5 mm and a length of 1 meter. It is possible to store the captured picture as a photo or even a video recording which can then be viewed on the 3,5 "TFT LCD monitor with 240 pixels: The data can be uploaded also using USB interface or an SD-card onto a computer for further processing. To increase this tools efficiency there are also two optional screw on mirrors with 35° or 45° view angles.

Borescope without mirror

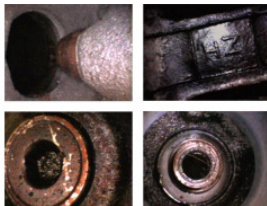
p/n 907 75 00

Mirror mountable on the probe 35°

p/n 907 70 60

Mirror mountable on the probe 45°

p/n 907 70 90



Measuring instrument and adjusting tool for bracket less "AEOROWISCHER" Systems

To adjust of the new generation bracket less windshield wipers of Bosch, Valeo etc.

**Aero wiper arm measuring and adjusting tool
basic device with 1 adapter**

p/n 95 82 400



Digital measuring equipment

A collection of measuring and test tools including a digital calliper gauge a micrometer and dial gauge and a brake disk calliper gauge.

Digital precision micrometer 0 - 25 mm

p/n 402 00 15

Digital precision micrometer 25-50

p/n 402 00 25

Digital brake disk checking gauge 0 - 60 mm

p/n 402 20 10

Digital calliper gauge 150 mm

p/n 402 50 00

Digital dial gauge 0-10 mm diameter 55 mm

p/n 430 10 50

**Digital measuring equipment kit brake disk checking gauge,
dial gauge and stand in a plastic case**

p/n 402 20 15

