

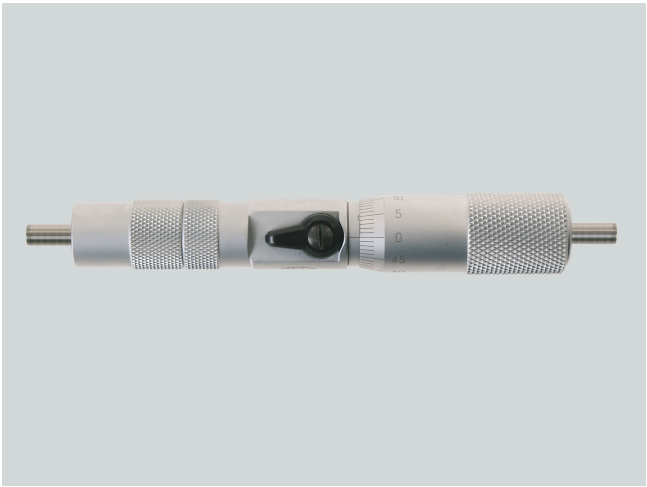
Product information

Inside micrometer Micromar 44 CB

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4167912**



Package contains

measuring head 44 CB with end piece, case

Application

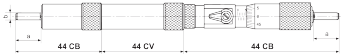
Inside micrometer with long reduced measuring faces, for measuring grooves on large diameters

Technical data

Measuring range mm	250 - 275 mm
Graduation value mm	0,01
Error limit μm	9 μm
Error limit	$4+(l/100)\mu\text{m}$ l= length of the combination in mm
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions b in mm	5 mm
Dimensions a in mm	40 mm



Product information

measuring head Micromar 44 Cm

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4168001**

Technical data

Package contains

case

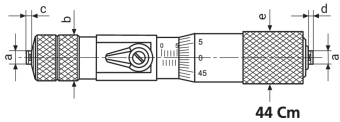
Application

For measuring inside diameters and distance dimensions, as well as use as a adjustable gage for setting parallel distances

Measuring range mm	100 - 125 mm
Graduation value mm	0,01
Error limit μm	6 μm
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	18 mm
Dimensions b in mm	16 mm
Dimensions a in mm	5 mm
Dimensions c in mm	2 mm
Dimensions d in mm	2 mm



Product information

Inside Micrometer Set Micromar 44 Cms 3

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4168022**



Package contains

case

Application

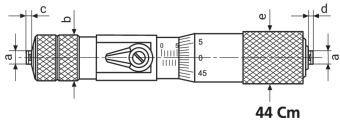
For measuring inside diameters and distance dimensions, as well as use as a adjustable gage for setting parallel distances

Technical data

Measuring range mm	100 - 500 mm
Graduation value mm	0,01
Error limit	Manufacturing tolerance of extensions 44 CV: ISO 286 js2
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	18 mm
Dimensions b in mm	16 mm
Dimensions a in mm	5 mm
Dimensions c in mm	2 mm
Dimensions d in mm	2 mm



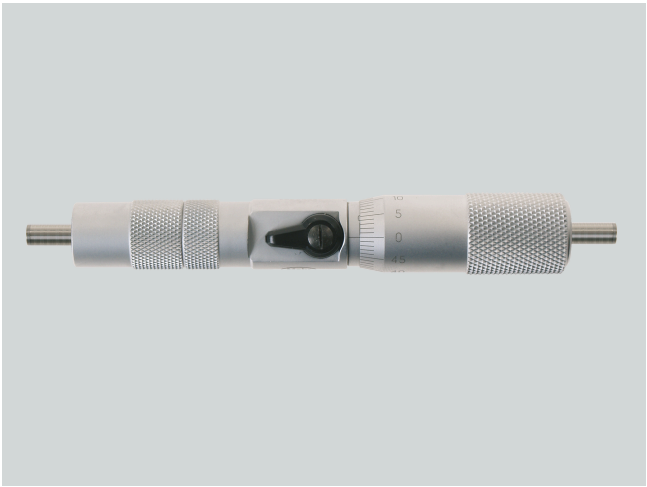
Product information

Inside micrometer Micromar 44 CB

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4167906**



Technical data

Package contains

measuring head 44 CB with end piece, case

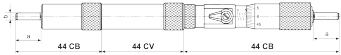
Application

Inside micrometer with long reduced measuring faces, for measuring grooves on large diameters

Measuring range mm	175 - 200 mm
Graduation value mm	0,01
Error limit μm	7 μm
Error limit	$4+(l/100)\mu\text{m}$ l= length of the combination in mm
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions b in mm	5 mm
Dimensions a in mm	20 mm



Product information

Inside micrometer Micromar 44 F

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Measuring faces spherically lapped, one measuring face adjustable
- Measuring range of 100-125 mm with heat insulators and a locking device



Package contains

case

Item no.: **4163007**

Application

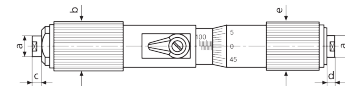
For measuring inside diameters and distance dimensions, as well as use as an adjustable gage for setting parallel distances

Technical data

Measuring range mm	175 - 200 mm
Graduation value mm	0,01
Error limit μm	7 μm
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	20 mm
Dimensions b in mm	20 mm
Dimensions a in mm	8 mm
Dimensions c in mm	8 mm
Dimensions d in mm	8 mm



Accessories

Order no.	Designation	Product type
4710122	Setting ring	355 E

Product information

Inside micrometer Micromar 44 F

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Measuring faces spherically lapped, one measuring face adjustable
- Measuring range of 100-125 mm with heat insulators and a locking device



Package contains

case

Item no.: **4163004**

Application

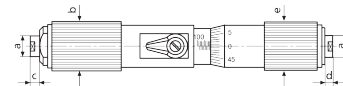
For measuring inside diameters and distance dimensions, as well as use as an adjustable gage for setting parallel distances

Technical data

Measuring range mm	100 - 125 mm
Graduation value mm	0,01
Error limit μm	6 μm
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	20 mm
Dimensions b in mm	20 mm
Dimensions a in mm	8 mm
Dimensions c in mm	4.5 mm
Dimensions d in mm	4.5 mm



Accessories

Order no.	Designation	Product type
4710120	Setting ring	355 E

Product information

Inside Micrometer Set Micromar 44 Cms 1

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4168020**



Package contains

case

Application

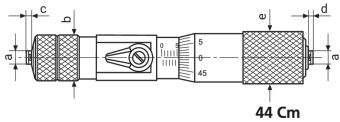
For measuring inside diameters and distance dimensions, as well as use as a adjustable gage for setting parallel distances

Technical data

Measuring range mm	100 - 150 mm
Graduation value mm	0,01
Error limit	Manufacturing tolerance of extensions 44 CV: ISO 286 js2
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	18 mm
Dimensions b in mm	16 mm
Dimensions a in mm	5 mm
Dimensions c in mm	2 mm
Dimensions d in mm	2 mm



Product information

Inside Micrometer Set Micromar 44 Cms 4

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4168023**



Package contains

case

Application

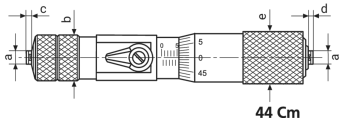
For measuring inside diameters and distance dimensions, as well as use as a adjustable gage for setting parallel distances

Technical data

Measuring range mm	100 - 900 mm
Graduation value mm	0,01
Error limit	Manufacturing tolerance of extensions 44 CV: ISO 286 js2
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	18 mm
Dimensions b in mm	16 mm
Dimensions a in mm	5 mm
Dimensions c in mm	2 mm
Dimensions d in mm	2 mm



Product information

Inside Micrometer Set Micromar 44 Cms 2

Product features

- Operating and display units with satin chrome finish
- Rigid, lightweight tubular construction
- Stainless spindle is hardened throughout and ground
- Locking device
- Carbide tipped spherical measuring faces
- Interchangeable extension 44 Cv contains cylindrical gage rods that are spring mounted in protective sleeves for the extension of the measuring range
- Protection sleeves have a satin chrome finish

Item no.: **4168021**



Package contains

case

Application

For measuring inside diameters and distance dimensions, as well as use as a adjustable gage for setting parallel distances

Technical data

Measuring range mm	100 - 300 mm
Graduation value mm	0,01
Error limit	Manufacturing tolerance of extensions 44 CV: ISO 286 js2
Spindle thread pitch_mm	0.5 mm

Dimensions

Dimensions e in mm	18 mm
Dimensions b in mm	16 mm
Dimensions a in mm	5 mm
Dimensions c in mm	2 mm
Dimensions d in mm	2 mm

