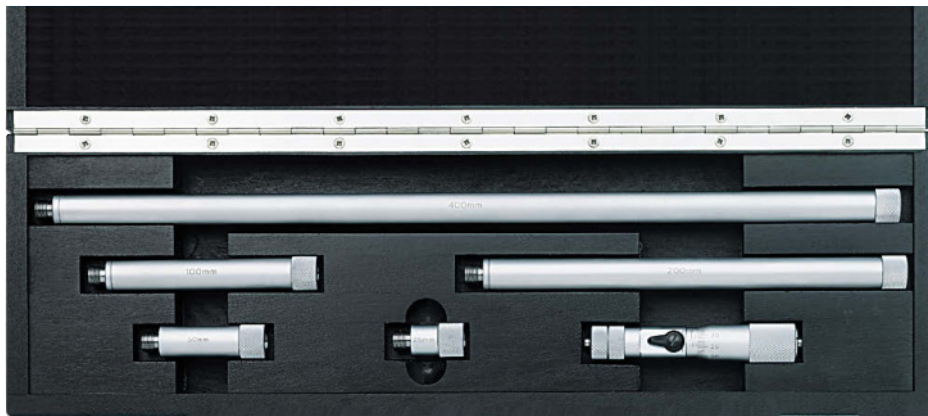


Measuring head

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
- **Package contents:** Measuring head 44 Cm, measuring range of 100–150 mm with extensions 44 Cv, case



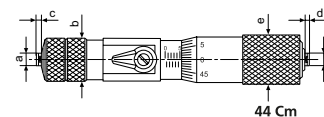
Application:

- For measuring large inside diameters

TECHNICAL DATA

Order no.	Type	Measuring range	Readings	Extensions 44 Cv	Error limit	Error limit	Spindle thread pitch	Standard
		mm			µm	µm	mm	
4168001	44 Cm	100–125	0.01		6	Manufacturing tolerance of extensions 44 CV: ISO 286 js2	0.5	DIN 863–4
4168020	44 Cms 1	100–150	0.01	25 mm			0.5	DIN 863–4
4168021	44 Cms 2	100–300	0.01	25 mm			0.5	DIN 863–4
4168022	44 Cms 3	100–500	0.01	50 / 100 mm 25 / 50 mm 100 / 200 mm			0.5	DIN 863–4
4168023	44 Cms 4	100–900	0.01	25 / 50 mm 100 / 200 mm 400 mm			0.5	DIN 863–4

Order no.	a	b	c	d	e
	mm	mm	mm	mm	mm
4168001	5	16	2	2	18
4168020	5	16	2	2	18
4168021	5	16	2	2	18
4168022	5	16	2	2	18
4168023	5	16	2	2	18



ACCESSORIES

Order no.	Description	Type
4167030	Individual extension (25 mm)	44 Cv
4167031	Individual extension (50 mm)	44 Cv
4167032	Individual extension (100 mm)	44 Cv
4167033	Individual extension (200 mm)	44 Cv
4167034	Individual extension (400 mm)	44 Cv
4167035	Individual extension (800 mm)	44 Cv
4168016	Wood case for two extensions 44Cv 800mm	
4168160	Case for 44 Cms	