**DATA SPEED S.R.L.**
Str. Corneliu Coposu nr. 103, Cluj-Napoca, cod 400235, jud. Cluj
Tel: 0264 566 473, 0735 803 121
office@dataspeed.ro · www.dataspeed.ro

# Microscop metalurgic OKM-1




Producator: Kern & Sohn - Germania Sistem optic: Plan infinit Tub: Binocular Unghi tub: 30° Rotatia tubului 360°: Da Lumina: 6V 30W Halogen (reflectand) Tip de iluminare reflectat: Halogen Tip de iluminare transmis: Nu Obiectiv: 5x /10x /20x /40x Camp vizual: 18 Dimensiuni ambalare: 570 mm x 275 mm x 450 mm Greutate bruta: 10,500 kg Greutate neta: 8 kg

## Descriere

- The KERN OKM-1 is a superb, stable metallurgical microscope which uses reflected light
- It is suitable for all common routine applications and produces excellent images with its powerful 30 W halogen lighting
- As standard, these microscopes are fitted with infinitely corrected planachromatic lenses
- A trinocular head is available as an option, so that you can connect a camera
- A revolving unit for up to lenses and a large specimen stage are included with delivery as standard
- The following optional accessory items are available: Various eyepieces, LWD lenses for a large working distance as well as a complete polarisation kit etc.
- A central feature of this adaptable, robust microscope range is the stable mechanism which can be adjusted precisely

Please refer to the individual brochure in the download area to see which accessories would be included with the delivery as standard

Microscopul OKM de la KERN este un excelent si stabil microscop metalurgic reflectand lumina.

Este potrivit pentru toate aplicatiile de rutina comune, producand imagini excelente datorita puterii de iluminare de 30W a halogenului.

Aceste microscoape sunt echipate cu corectie infinita, planificand obiectivele acromatice ca standarde. Un cap trinocular este disponibil optional, permitand instalarea unei camere de fotografiat.

Urmatoarele accesorii optionale sunt disponibile: o varietate de lentile, obiective LWD pentru distante lungi de lucru, plus un kit complet de polarizare si multe altele.

Una dintre caracteristicile principale ale acestei serii variabile si simultan robusta a microscoapelor este mecanismul stabil si precis reglabil.

Model disponibil:

| Item number | Optical system | Tube | Illumination |
|---|---|---|---|
| OKM 172 | Infinity Plan | Binocular | 6V 30W Halogen (reflecting) |