

DATASHEET · MICROSCOPY

# Infinity-corrected Plan Achromatic Metallurgical Microscope Objective Lens for 5X 10X 20X 40X 50X 60X 80X 100X.

SKU MCX-0028 Spec v1 Rev. 2026-07-11

DATASHEET · P  
**MCX-**  
Rev 2026



PRODUCT FAMILY  
ANIMAL MODEL  
APPLICATION  
COUNTRY OF ORIGIN  
MFG. STANDARD  
LOT TRACEABLE **No**  
VERIFIED **Spec v1 · 2026-07-11**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

AUTOMATION LEVEL	manual	PRODUCT TYPE	Microscope
MICROSCOPE TYPE	Metallurgical	APPLICATION	Materials Science, Quality Control
SKILL LEVEL	Intermediate	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Histopathology, Industrial Hygiene, Microbiology	DIMENSIONS LxWxH (MM)	4.9 × 6.6 × 6.6
WEIGHT (KG)	1.9	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Infinity-corrected Plan Achromatic Metallurgical Microscope Objective Lens for 5X 10X 20X 40X 50X 60X 80X 100X	MCX-0028

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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Infinity-corrected Plan Achromatic Metallurgical Microscope Objective Lens for 5X 10X 20X 40X 50X 60X 80X 100X

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

**OPERATING**

TEMPERATURE .....

HUMIDITY .....

PRESSURE .....

**STORAGE**

TEMPERATURE .....

HUMIDITY .....

ORIENTATION .....

**STERILIZATION & CLEANING**

AUTOCLAVE .....

GAMMA .....

AVOID [ ]

ETO .....

WIPE [ ]

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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**CONTINUOUSLY VERIFIED · SPEC V1**  
Specifications verified against current published product data. Verified 2026-07-11 · Since 2026-07-11.

**Cite:** ConductScience MCX-0028, Spec v1, 2026-07-11. [conductscience.com/lab/infinity-corrected-plan-achromatic-metallurgical-microscope](https://conductscience.com/lab/infinity-corrected-plan-achromatic-metallurgical-microscope)

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