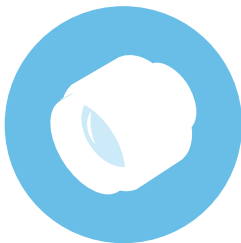


## Scan Camera Lenses, M45x0.75 High Resolution



### FEATURES

Scan Camera Lenses (machine vision lenses) are designed for typical magnifications (about 1:5 to 1:30) and rather short working distances. This improves the image quality at the margins compared to photo lenses. They are compatible with Extension Rings of the [ZR-series](#), length 10 to 50 mm.

## ORDER OPTIONS

Order Code	Focal Length	F-number	Max. Sensor Length	Optimum Magnification	Magnification Range	Flange Focal Length	Principal Point Distance	Length	Outer Diameter	Filter Thread	Flange Focal Length	Distance Sensor to Object	Distance Lens to Object
	f	K	S	βo	β	s'A'	HH'	LO			s'AB'	OO'	A
	[mm]		[mm]			[mm]	[mm]	[mm]	[mm]		[mm]	[mm]	[mm]
inspec.x L 4.0/60	60	4.0	70.9	1:30.3	1:5 - 0	55.3	8.5	42.6	51	M49x0.75	57.3	1968	1868
inspec.x L 4.0/100	100	4.0	70.4	1:20	1:5 - 0	91.6	3.4	73.4	60	M58x0.75	96.6	2208	2038

## ACCESSORIES

EXTENSION RING TYPE                      for M45x0.75  
ZR-L

## RELATED PRODUCTS

SCAN CAMERA  
LENSES. M39X1/26"  
(LEICA)

**SCAN CAMERA  
LENSES, M39X1/26"  
(LEICA), HIGH  
RESOLUTION**

This is a printout of the page <https://sukhamburg.com/products/linescancamera/equipment/lenses/scan/m45hr.html>  
from 5/3/2024

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