

## Scan Camera Lenses, M39x1/26" (Leica), High Resolution



### FEATURES

Scan Camera Lenses (machine vision lenses) with M39x1/26" (Leica) and high resolution are designed for typical magnifications (about 1:2 to 1:25) 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 [EXT-series](#), length 0.5 to 40 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 [mm]	K	S [mm]	$\beta_o$	$\beta$	s'A' [mm]	HH' [mm]	LO [mm]	[mm]		s'A $\beta$ ' [mm]	OO' [mm]	A [mm]
Apo-Componon 2.8/40	40	2.8	43.2	1:10	1:2 - 1:20	38.1	-2.2	30	46	M43x0.75	42.2	500	428
Apo-Rodagon N 2.8/50	50	2.8	44	1:10	1:2 - 1:20	46	-2.3	30.8	50	M40.5x0.5	51.0	605	523
Apo-Componon 4.0/60	60	4.0	60	1:5.9	1:2 - 1:25	53.3	-1.9	30	46	M34x0.75	63.5	481	388
Apo-Rodagon N 4.0/80	80	4.0	86	1:10	1:2 - 1:15	78	-2.5	35	50	M40.5x0.5	86.4	1008	886
Apo-Rodagon N 4.0/90	90	4.0	90	1:10	1:2 - 1:15	84.9	-3.2	31.2	50	M40.5x0.5	93.9	1087	962
Apo-Rodagon N 4.0/105	105	4.0	100	1:6	1:2 - 1:16	99.2	-3.3	36	50	M40.5x0.5	116.7	856	703

## ACCESSORIES

EXTENSION RING TYPE      for C-Mount  
EXT

## RELATED PRODUCTS

SCAN CAMERA  
LENSES. M39X1/26"  
(LEICA)

SCAN CAMERA  
LENSES, M45X0.75  
HIGH RESOLUTION

This is a printout of the page <https://sukhamburg.com/products/linescancamera/equipment/lenses/scan/m39hr.html>  
from 5/8/2024

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