

## M42-MOUNT

CZ2189-404 Interlock 2,8/15 (M42)

- Optimal image quality
- Robust metal frame
- Fast and precise focusing





## **PRODUCT DESCRIPTION**

## M42-mount

Carl Zeiss lenses are compatible with most industrial cameras. M42 mounting systems are widely used in high resolution area scan cameras with large sensors as well as linescan cameras with sensor lenght up to 43mm.

These lenses are widely used in industrial applications such as machine vision, automation, quality control, optic metrology and research and development activities. Due to their large image size these lenses are on par with modern high resolution cameras. All lenses feature a manual focusing ring which quarantees fast and precise focusing. Product highlights include:

- high resolution
- practically zero color fringes
- good resistance against vibration
- robust metal frame
- accurate focus and aperture adjustment
- good contrast
- non-reflecting coating
- minimal distortion on the edges

## SPECIFICATIONS

Aperture Range Max	2.8
Aperture Range Min	22
Filter	95
Focal Length	15 mm
Focus distance min	90 mm

Length	93 mm
Pixel size min	340
Sensor size max	650
Weight	0.927 kg