

RICOH

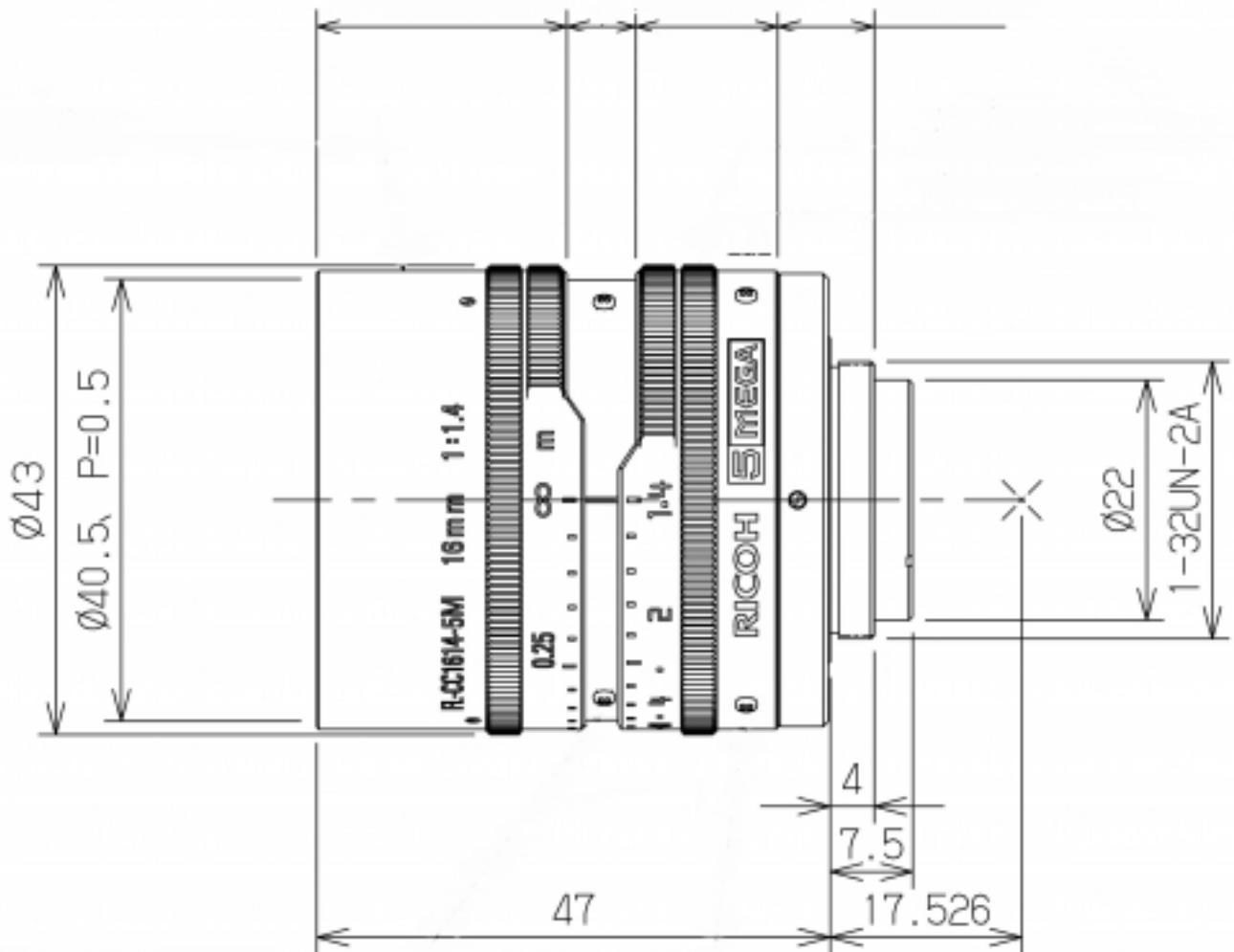
imagine. change.

MACHINE VISION



FL-CC1614-5M - F1.4/16mm





Specifications	
Description	Fixed focal length lens, high-resolution, compact 5 Megapixel lens, with locking screws for C- and CS- Mount cameras
Remarks	<p>Highest Resolution and Contrast</p> <ul style="list-style-type: none"> - compatible with pixel size 3.45μm, 5 megapixel on 2/3" cameras - high resolving power of 140 lp/mm from centre to corners of the image <p>Reduced Distortion Down to a Minimum</p> <ul style="list-style-type: none"> - 1% or less - suitable for image measurement <p>High Light Transmission</p> <ul style="list-style-type: none"> - fast aperture F1.4 - even contrast and resolution from the center to the corners of the image - 40% increased light distribution <p>Compact and Robust</p> <ul style="list-style-type: none"> - 43mm diameter - ideal for integration in highly developed machine vision systems - stable design, robust and durable - with locking and thumb screws
Format	2/3"
Mount	C

Focal Length	16.0 mm
Iris Range	F1.4 - 16
Iris Type	Manual
Focus control	Manual
Horizontal Angle Of View	30.8°
Minimum Object Distance	0.1 m
Filter size in mm	40.5 x 0.5
Dimensions in mm	43 x 47
Weight	140 g
Temperature range	-20°C to +50°C
Comment	Diameter 42mm, old part no.: C31635KP/C1614-5M (KP)
Resolution	5M
Price (Euro)	399.00