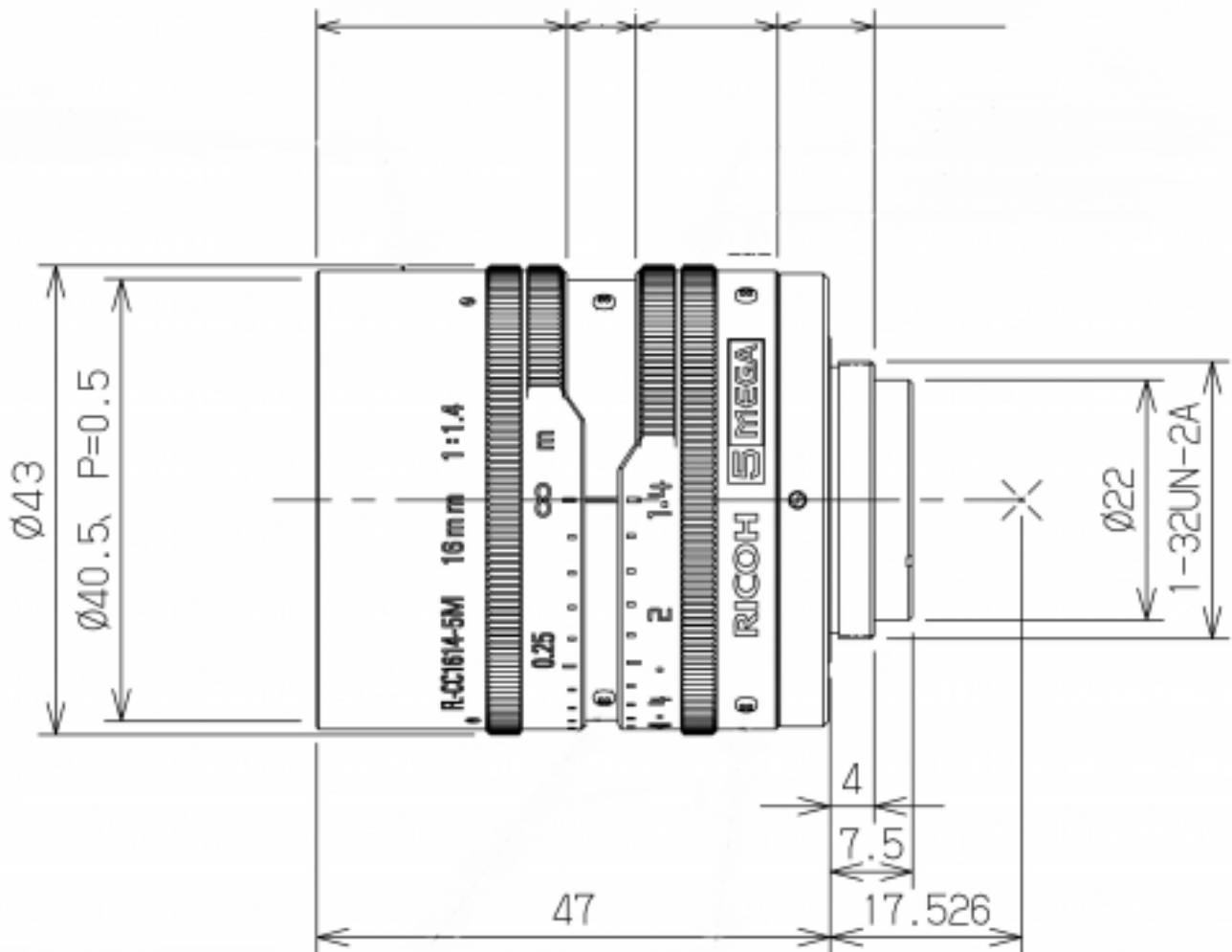


# RICOH

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