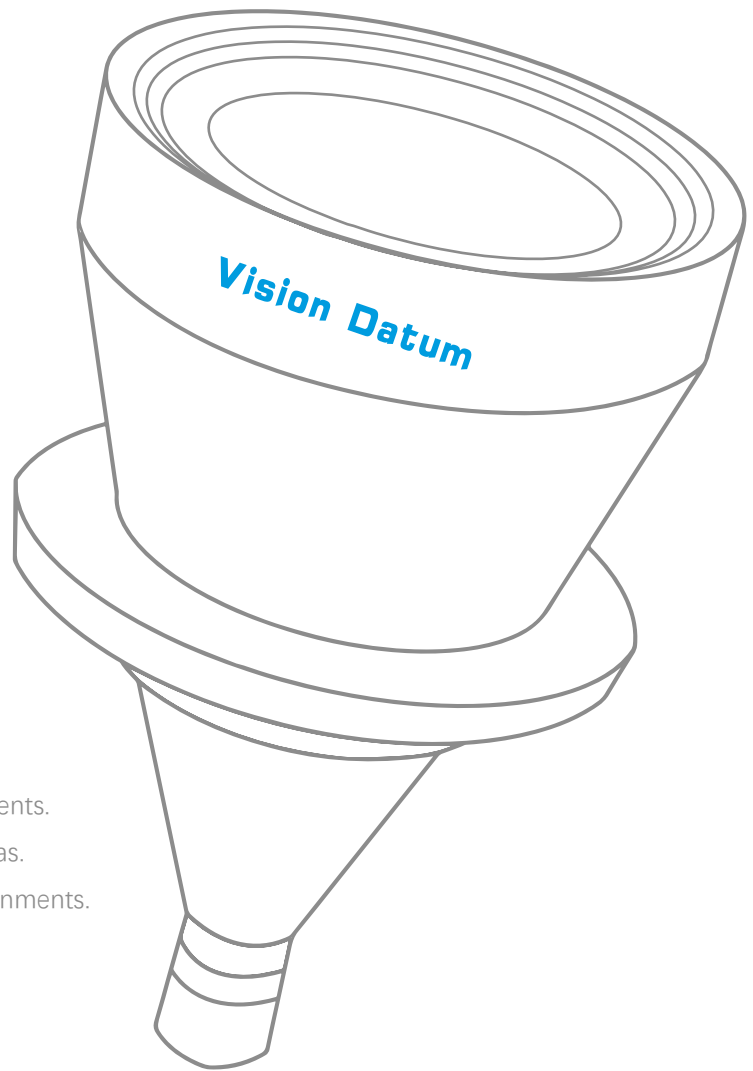




TELECENTRIC LENSES

CLW3-ST SERIES

WD 250mm



MAIN FEATURES

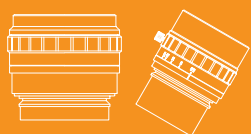
- ◆ **High telecentricity** for thick object imaging.
- ◆ **Nearly zero distortion** for accurate measurements.
- ◆ **Excellent resolution** for high resolution cameras.
- ◆ **Simple and robust design** for industrial environments.

ABOUT US

Hangzhou Vision Datum Technology Co.,Ltd. is China top leading professional machine vision products manufacturer and supplier, who have been specializing in design, development and producing machine vision products, software and systems.

With advanced technology and creative power of image acquisition and processing, Vision Datum major products have included industrial camera, scientific standard camera, industrial FA lens, telecentric lens, machine vision lights and image processing software. All products comply with international quality standards and we have more than 20 years industry experience in the fields of machine vision image acquisition and processing, optical imaging and automation.

Vision Datum provides free of charge consultation for imaging solution. With excellent pre-sales, quality control and after-sales service team, we are able to respond rapidly in 24 hours and ensure to create best value for customers. Vision Datum will innovate constantly and shall make more brilliant achievements together with our customers in the era of Industry 4.0.



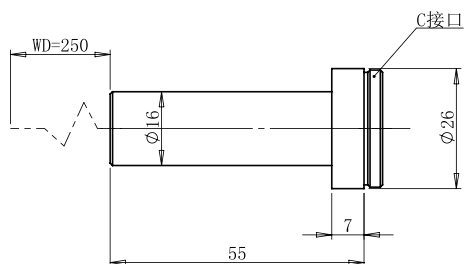
CLW3-ST SERIES

■ WD 250mm

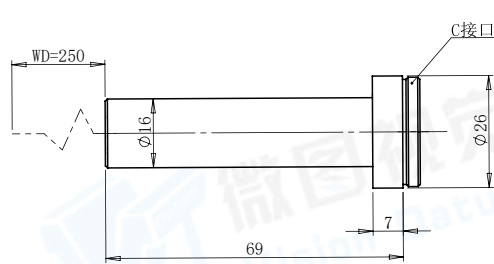
Model No.	Optical specs					Measuring range	
	Coaxial	Mag. (x)	WD (mm)	DOF (mm)	Resolution (μm)	1/3" CCD (4.8 x 3.6)	1/2" CCD (6.4 x 4.8)
CLW3-ST-0.3X-250	No	0.3	250	2.8	0.008	16 x 12	21 x 16
CLW3-ST-0.5X-250	No	0.5	250	2	0.009	9.6 x 7.2	12.8 x 9.6
CLW3-ST-0.5X-250D	Yes	0.5	250	2	0.009	9.6 x 7.2	12.8 x 9.6
CLW3-ST-0.8X-250	No	0.8	250	1.8	0.011	6 x 4.5	8 x 6
CLW3-ST-0.8X-250D	Yes	0.8	250	1.8	0.011	6 x 4.5	8 x 6
CLW3-ST-1.0X-250	No	1.0	250	1.6	0.01	4.8 x 3.6	6.4 x 4.8
CLW3-ST-1.0X-250D	Yes	1.0	250	1.6	0.01	4.8 x 3.6	6.4 x 4.8
CLW3-ST-1.5X-250	No	1.5	250	1.1	0.009	3.2 x 2.4	4.2 x 3.2
CLW3-ST-1.5X-250D	Yes	1.5	250	1.1	0.009	3.2 x 2.4	4.2 x 3.2
CLW3-ST-2.0X-250	No	2.0	250	0.8	0.01	2.4 x 1.8	3.2 x 2.4
CLW3-ST-2.0X-250D	Yes	2.0	250	0.8	0.01	2.4 x 1.8	3.2 x 2.4
CLW3-ST-3.0X-250	No	3.0	250	0.35	0.008	1.6 x 1.2	2.1 x 1.6
CLW3-ST-3.0X-250D	Yes	3.0	250	0.35	0.008	1.6 x 1.2	2.1 x 1.6
CLW3-ST-4.0X-250	No	4.0	250	0.22	0.008	1.2 x 0.9	1.6 x 1.2
CLW3-ST-4.0X-250D	Yes	4.0	250	0.22	00.009	1.2 x 0.9	1.6 x 1.2

Warm tips: The above DOF is just theoretical value at the ideal aperture (eg. ±763@F11). Actual DOF or the DOF what you need, please check with our sales engineer before order cfm.

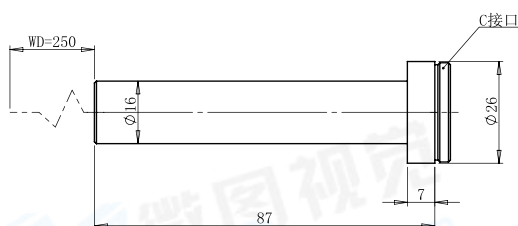
CLW3-ST-0.3X-250



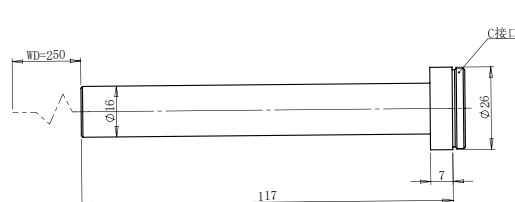
CLW3-ST-0.5X-250



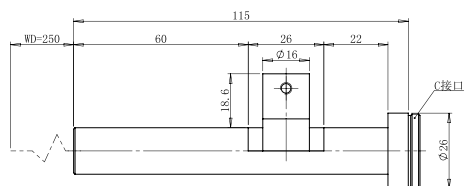
CLW3-ST-0.8X-250



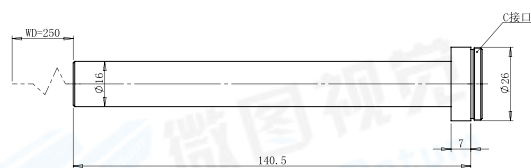
CLW3-ST-1.0X-250



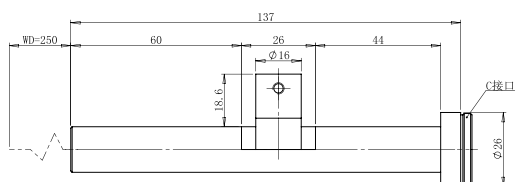
CLW3-ST-1.0X-250D



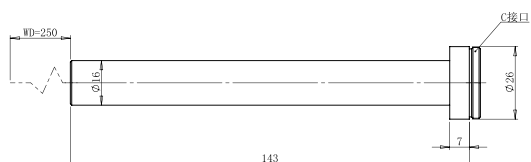
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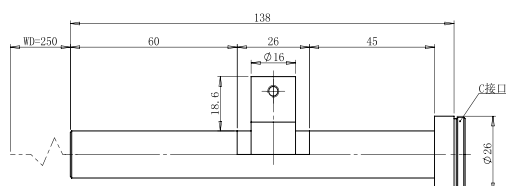
CLW3-ST-1.5X-250D



CLW3-ST-2.0X-250



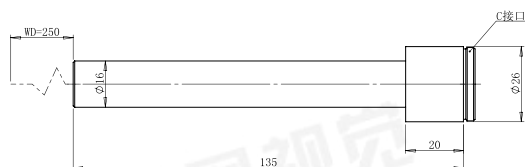
CLW3-ST-2.0X-250D



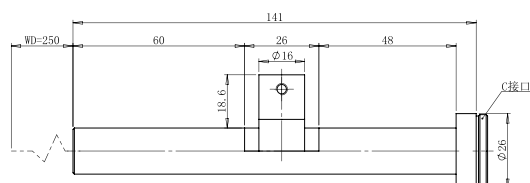
CLW3-ST-3.0X-250



CLW3-ST-4.0X-250



CLW3-ST-4.0X-250D



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