Apo-Rodagon-D

Manufacturer

Rodenstock

Focal Lengths

75mm, 120mm

Information

Apo-Rodagon-D lenses are designed for the highest possible imaging quality for close-ups at just those scales around 1:1 where even the best enlarging lenses for larger scales begin to show their weak spots. Thus their typical applications are transparency duplication, the preparation of internegatives and – together with the Modular-Focus helical mount and the matching camera adapt-ers – macro photography. Furthermore, as well as for photography, they can also be used as high resolving optical systems for premium scanners

Recommended Magnification

0.8x-3x

Price

ebay: 300-600€

Apo-Rodagon-D

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Technical data			t apert						
Lens	Maximum	Scale	Smallest aperture	Filter	Flange focal	Overall	Max.	Screw	Flange to
	film format	range	Pre-selection aper	thread	length 1)	length	diameter	thread	rear edge
75 mm f/4	6×6 cm	0.8-1.2×	22 • •	M 40.5×0.5	136.7 mm	53.0 mm	50.0 mm	M 39×1/26"	18.7 mm
75 mm f/4.5	6×7 cm	1.2-2.5×	22 • •		109.4 mm	43.0 mm	50.0 mm	M 39×1/26"	12.5 mm
120 mm f/5.6	4×5 inch	0.5-3×	32 • •		172.9 mm	43.4 mm	50.0 mm	M 39×1/26"	12.7 mm

1) Flange focal length for Apo-Rodagon-D 1× 75 mm f/4 at scale 1:1, for 2x75 mm f/4.5 and for 120 mm f/5.6 at scale 2x

Apo- Rodagon-D 1x	Recommended scale range	Maximum film format				
75 mm f/4	0.8× - 1.2×	6×6 cm				
Apo-Rodagon-D 2x						
75 mm f/4.5	1.2× - 2.5×	6×7 cm				
Apo-Rodagon-D						
120 mm f/5.6	0.5×-3×	4×5 inch				