

V-mount Lenses

Componon, Componon-S and APO-Componon are product names which have had an almost legendary reputation worldwide for excellent quality over decades. Unlike conventional camera lenses where the optical performance decreases as the magnification increases, Schneider-Kreuznach macro lenses have been

developed and corrected for the close-up range of 1:20 to 1:1. The lenses are suitable for sensor sizes up to 100mm. Due to its mechanical stability and the robust V-mount interface enabling simpler adjustment of the best azimuth position, the system is exceptionally well suited to demanding, continuous industrial use.

V-mount Macro Lenses

product	focal length (F) in mm	aperture (f)	image circle in mm / (Sensor)	recommended magnification range	length in mm	weight in grams	code no.
Componon 2.8/28	28	2.8 - 16	30.0	0.5X - 0.04X	33.1	105	14794
Componon 2.8/35	35	2.8 - 16	32.5	0.5X - 0.04X	36.5	105	14792
Apo-Componon 2.8/40	40	2.8 - 16	43.2	0.5X - 0.04X	39.1	108	14798
Apo-Componon 4.0/45	45	4.0 - 22	43.2	0.5X - 0.04X	36.5	100	14783

Camera mount: V38-Mount • Lens Ø max: 47 mm • Filter thread: M 37 x 0.75

V-mount macro Lenses

product	focal length (F) in mm*	aperture (f)	image circle in mm / (Sensor)	recommended magnification range	length in mm	weight in grams	code no.
Componon-S 2.8/50	50	2.8 - 16	43.2	0.5X - 0.04X	39.3	113	14796
Apo-Componon 4.0/60	60	4.0 - 22	60	0.5X - 0.04X	41.8	120	14802
Componon-S 4.0/80	80	4.0 - 22	81	0.5X - 0.04X	39.6	115	14780
Makro-Symmar 5.6/80	80	5.6 - 32	142	4X - 0.25X	47.1	136	1070160
Apo-Componon 4.5/90	90	4.5 - 22	90	0.5X - 0.04X	48	135	1070213
Componon-S 5.6/100	100	5.6 - 32	108	0.5X - 0.04X	40.1	140	35142