

11.8mm					
Schneider Kreuznach name	55mm	80mm	110mm	150mm	240mm
Max aperture	2.80	2.80	2.80	2.80	4.50
Effective focal length	mm68.64	91.30	124.14	159.66	247.00
Biggest image distance	mm81.00	104.99	144.00	189.99	288.99
Normal minimal focal dist	mm450.00	700.00	900.00	1000.00	1700.00
Nominal magnification	0.18	0.15	0.16	0.19	0.17
Extension ring	mm11.80	11.80	11.80	11.80	11.80
Extended minimal focal dist	mm263.71	418.26	610.85	764.66	1381.24
Extended maximal focal dist	mm467.97	797.71	1430.13	2319.94	5417.25
Extended min magnification	0.17	0.13	0.10	0.07	0.05
Extended max magnification	0.35	0.28	0.26	0.26	0.22

23.6mm					
Schneider Kreuznach name	55mm	80mm	110mm	150mm	240mm
Max aperture	2.80	2.80	2.80	2.80	4.50
Effective focal length	mm68.64	91.30	124.14	159.66	247.00
Biggest image distance	mm81.00	104.99	144.00	189.99	288.99
Normal minimal focal dist	mm450.00	700.00	900.00	1000.00	1700.00
Nominal magnification	0.18	0.15	0.16	0.19	0.17
Extension ring	mm23.60	23.60	23.60	23.60	23.60
Extended minimal focal dist	mm199.69	314.81	478.71	632.29	1177.18
Extended maximal focal dist	mm268.30	444.51	777.14	1239.80	2832.13
Extended min magnification	0.34	0.26	0.19	0.15	0.10
Extended max magnification	0.52	0.41	0.35	0.34	0.27

35.4mm					
Schneider Kreuznach name	55mm	80mm	110mm	150mm	240mm
Max aperture	2.80	2.80	2.80	2.80	4.50
Effective focal length	mm68.64	91.30	124.14	159.66	247.00
Biggest image distance	mm81.00	104.99	144.00	189.99	288.99
Normal minimal focal dist	mm450.00	700.00	900.00	1000.00	1700.00
Nominal magnification	0.18	0.15	0.16	0.19	0.17
Extension ring	mm35.40	35.40	35.40	35.40	35.40
Extended minimal focal dist	mm167.31	261.09	403.00	547.45	1035.35
Extended maximal focal dist	mm326.77	326.77	559.47	879.75	1970.42
Extended min magnification	0.52	0.39	0.29	0.22	0.12
Extended max magnification	0.70	0.54	0.45	0.41	0.31