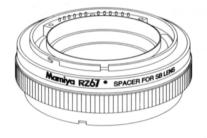


SBレンズ用スペーサー NA703 RZ67 AUTO SPACER NA703 27.5mm RZ 67 ZWISCHENRING NA703 (27,5 mm) RZ67 BAGUE NA 703



日本語 使用説明書

English Instructions
Deutsch Bedienungsanleitung

Français Mode d'emploi

FEATURES:

It converts the short barrel lenses to same usage as standard lenses. It can also be used as a short Extension Tube with some, but not all lenses. Please refer to Close-up Table.

SPECIFICATIONS:

Thickness: 27.5mm

Dimensions: 27.5×97.2mm

Weight : 276g

HOW TO USE:

Mount it to the camera body just like a lens and mount the SB lenses to it in the same fashion.

Close-up Table:

M 65mm F4L-A

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	148.7~49.9	0.42~1.12	134.2×166.5~50.2×62.3	+0.5~1.3

90mm F3.5W

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	315.3~131.1	0.31~0.82	183.2×227.4~68.6×85.1	+0.5~1.4
Spacer + Auto Extension Tube No.1	132.5~89.2	0.81~1.32	69.5×86.2~42.6×52.8	+1.4~2.0
Spacer + Auto Extension Tube No.2	94.7~72.9	1.22~1.73	46.0×57.1~32.4×40.2	+1.8~2.4

110mm F2.8W

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	492.5~213.2	0.25~0.66	225.6×280.0~84.4×104.8	+0.5~1.4
Spacer + Auto Extension Tube No.1	215.4~149.8	0.65~1.07	85.5×106.2~52.4×65.0	+1.3~2.0
Spacer + Auto Extension Tube No.2	158.2~125.1	0.99~1.40	56.6×70.3~39.9×49.5	+1.8~2.4

M140mm F4.5M L-A

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	819.8~362.9	0.19~0.52	288.5×358.1~108.0×134.0	+0.5~1.3
Spacer + Auto Extension Tube No.1	366.6~259.2	0.51~0.84	109.4×135.8~67.0×83.2	+1.3~1.8

150mm F3.5W

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	914.2~400.2	0.18~0.49	306.0×379.8~114.5×142.2	+0.5~1.2
Spacer + Auto Extension Tube No.1	404.3~283.5	0.48~0.79	116.0×144.0~71.1×88.2	+1.2~1.8

180mm F4.5W-N

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	1295.0~570.0	0.15~0.41	363.4×451.1~136.0×168.8	+0.5~1.2
Spacer + Auto Extension Tube No.1	575.9~405.4	0.41~0.66	137.8×171.1~84.4×104.7	+1.0~1.6

250mm F4.5W

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	2442.5~1086.6	0.11~0.30	497.0×616.9~186.0×230.9	+0.5~1.2
Spacer + Auto Extension Tube No.1	1097.7~778.7	0.30~0.49	188.5×234.0~115.4×143.2	+1.2~1.7

APO 210mm F4.5

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	1813.2~808.7	0.13~0.35	427.8×530.9~160.1×198.7	+0.5~1.2

APO 250mm F4.5

Combination	Subject Distance (From the front frame of a lens)	Magnification (×)	Area Covered (mm)	Exposure Compensation (Step)
Spacer Only	2447.1~1081.2	0.11~0.30	498.9×619.1~186.7×231.7	+0.5~1.2

N.B

- 1) With the Auto Spacer mounted, it is recommended that you stop down the lens diaphragm to f/11 or smaller and if an Auto Extension Tube 1 or 2 is attached in addition, to f/16 or smaller.
- 2) In case of other combinations than the above, there are cases of mechanical vignetting around the corner of a image depending on shooting conditions.