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Lens	Focal Length	Brand	Nominal Format Coverage	SPECIFICATIONS
				Max Coverage
Biogon 38mm f/4.5	38	Zeiss	6x6	6x7
Super-Angulon 47mm f/5.6	47	Schneider	6x9+	6x12?
Super Angulon 47mm XL f/5.6	47			
APO-Digitar XL 47mm f/5.6	47	Schneider	6x7	
Biogon 53mm f/4.5	53	Zeiss	6x9	6x9+
Schneider APO-Digitar N 60mm f/4	60	Schneider	645	645
APO-Grandagon-N 65mm f/4.5 (Caltar II-N)	65	Rodenstock	4x5	
)-Grandagon-N 65mm f/4.5 (Caltar II-N) (alt mo	65			
Angulon 65mm f/6.8	65	Schneider	6x9+	6x12
Angulon 65mm f/6.8 (alt mount)	65			
Super-Angulon 65mm f/8	65	Schneider	6x9+	4x5
Super-Angulon 65mm f/8 (alt mount)	65			
Mamiya-Sekor 65mm f/6.3	65	Mamiya	6x9	3.4
Mamiya-Sekor 65mm f/6.3 (alt mount)	65			
Mamiya-Sekor 65mm f/3.5 (TLR)	65	Mamiya	6x6	6x7
Super Angulon 65mm f/5.6	65	Schneider	6x12? 4X5?	
Super Angulon 65mm f/5.6 (alt mount)	65			
Nikkor-SW 65mm f/4	65			
Nikkor-SW 65mm f/4 (alt mount)	65	Nikon	4x5	
Fujinon SWD 65mm f/5.6	65	Fuji	4x5	
Super Angulon 75mm f/8	75	Schneider	4x5	
Super Angulon 75mm f/8 (alt mount)	75			
Mamiya Press 75mm f/5.6 (remounted)	75	Mamiya	3x4	
(alt mount) (no scale)	75			
Mamiya P4 75mm f/5.6	75	Mamiya	?	6x7
Horseman/Topcon Professional 75mm f/5.6	75	Horseman/Topcon	4x5	
Horseman 75mm (alt mount)	75			
Rodenstock Grandagon-N 75mm f/4.5	75	Rodenstock	4x5	
odenstock Grandagon-N 75mm f/4.5 (alt moun	75			
Mamiya-Sekor 80mm f/2.8 (TLR, remounted)	80	Mamiya	6x6	6x7
Planar 80mm f/2.8	80	Zeiss	6x7	6x9
Xenotar 80mm f/2.8	80	Schneider	6x7	6x7
Heligon 80mm f/2.8	80	Rodenstock	6x7	6x9

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Zeiss Ikon Tessar 80mm f/2.8	80	Zeiss Ikon	6x9	
Kodet f/12	86	Kodak	6x9	
Angulon 90mm f/6.8	90	Schneider	4x5	4x5
Super-Angulon 90mm f/8	90	Schneider	4x5	4x5
Schneider APO-Digitar 90mm f/4.5	90	Schneider	6x7	
Super Angulon 90mm f/5.6	90	Schneider		
Optar WA 90mm f/6.8	90	Graflex (Wollensak)	4x5	
Rodenstock Heligon 95mm f/2.8	95	Rodenstock	?	?
Heligon 95mm f/2.8	95	Rodenstock	6x9	
Sironar-N 100mm f/5.6	100	Rodenstock	6x9	
Tessar 100mm f/3.5	100	Zeiss	6x9	
Mamiya-Sekor 100mm f/3.5	100	Mamiya	6x9	
Kodak Anastigmat 100mm f/6.3	100	Kodak	6x9	6x9
Kodak Doublet f/8	100	Kodak	6x9	
Schneider APO-Digitar 100mm f/5.6	100	Schneider	6x9?	
Zeiss Planar 100mm f/2.8	100	Zeiss	6x9	
Nikkor-W 100mm f/5.6	100	Nikon	?	
APO Symmar 100mm f/5.6	100	Schneider	6x9	
Ektar 101mm f/4.5	101	Kodak	6x9	6x9
Trioptar 103mm f/4.5	103	Graflex (Wollensak)	6x9	6x9
Xenotar 105mm f/2.8	105	Schneider	6x9	6x9
Kodak Anastigmat 105mm f/4.5	105	Kodak	6x9	6x9
Kodak Anaston 105mm f/4.5	105	Kodak	6x9	
Kodak Anastigmat/Anaston 105mm f/6.3	105	Kodak	6x9	6x9
Novar 10.5cm f/4.5	105	Zeiss Ikon	6x9	6x9
Voigtlander Heliar 10.5cm f/3.5	105	Voigtlander	6x9	
Trioplan 10.5cm f/3.8	105	Meyer Gorlitz	6x9	
Eurymar 10.5cm f/3.8	105	Rodenstock	6x9	
Mamiya Sekor Z 110mm f/2.8 (Converted)	110	Mamiya	6x7	4x5
Novar-Anastigmat 11cm f/4.5	110	Zeiss Ikon	6x9	
Kodak Doublet f/12	110	Kodak	6x9	
Super Topcor 120mm f/5.6	120	Horseman/Topcon	4x5	
Weitwinkel Aristostigmat 120mm f/6.3	120	Meyer Gorlitz		
APO Symmar 120mm f/5.6	120	Schneider	4x5	
Ysarex 127mm f/4.7	127	Rodenstock (for Polaroid)	3x4	4x5?

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Ektar 127mm f/4.7	127	Kodak	3x4	4x5
Xenar 135mm f/4.7	135	Schneider	4x5	4x5
Optar 135mm f/4.7	135	Graflex (Wollensak)	4x5	4x5
Symmar-S 135mm f/5.6	135	Schneider	4x5	4x5
Zeiss Planar 135mm f/3.5	135	Zeiss	4x5	4x5
APO-Symmar 150mm f/5.6	150	Schneider	4x5	4x5+
Symmar-S 150mm f/5.6	150	Schneider	4x5	
Xenar 150mm f/5.6	150	Schneider	4x5	
Fujinon W 150mm f/5.6	150	Fuji		
Ektar 152mm f/4.5	152	Kodak	4x5	
Rotelar 180mm f/4.5	180	Rodenstock	6x9	?
Tele-Arton 180mm f/5.5	180	Schneider	6x9	?
Tele-Xenar 180mm f/5.5	180	Schneider	6x9+	?
Zeiss Sonnar 180mm f/4.8	180	Zeiss	6x9+	?
Mamiya RB/RZ 180mm f/4.5 Converted	180	Mamiya	6x7	?
Zeiss Sonnar 180mm 4.8	180	Zeiss		
Nikkor-W 180mm f/5.6	180	Nikon	4x5	
Caltar II-N 210mm f/5.6	210	Rodenstock	5x7	
Symmar 210mm convertible f/5.6	210	Schneider	5x7	
Horseman / Caltar HR 210mm f/5.6	210	Horseman/Topcon	5x7	
APO Symmar 210mm f/5.6	210	Schneider	5x7	
Nikkor-W 210mm f/5.6	210	Nikon	5x7	
Tele-Arton 240mm f/5.5	240	Schneider	6x12	6x12
Tele-Arton 270mm f/5.5	270	Schneider	4x5	4x5

## MERCURY

Intended Camera	Class	Mount	Mercury Category	Lens Kit No.	Focus Scale
Hasselblad SWC	Vintage Pro	?	W	39	38R, 38M
Technical	Modern Pro	0	W	17	47R, 47M SA 47mm
View	Contemporary Pro	0		69W	
View, Graflex XL	Vintage Pro	custom	WHX	41	53R
Technical	Digital MF	der Electronic Sr	W	42	60R
View	Modern Pro	0	S	34	65 #1
				34W	65R
View	Vintage Pro	00	S	7	65 #2, 65R
				7W	
View	Modern Pro	00	S	6	65 #2, 65R
				6W	65W
Mamiya Press	Vintage Pro	Seiko 0	S	32	65 #3, 65R
				32W	
Mamiya TLR	Vintage Pro	Seiko 0	S	31	65 #1, 65R
View	Modern Pro	0		13	
				13W	
				70	
View	Modern Pro	0		70W	
View	Modern Pro	0		71	
View	Modern Pro	0	S	29	75 #1
				29W	
Mamiya Press	Vintage Pro	Seiko 0	S	43	75 #2
scientific	Vintage Pro	0	S	44	75 #3
View	Modern Pro	0		65	
				65W	
View	Modern Pro	0		75	
				75W	
Mamiya TLR	Vintage Pro	Seiko 0	S	21	80 #4
Graflex XL	Vintage Pro	1	S	14	80 #1
View	Vintage Pro	1	S	15	80 #2
Graflex XL	Vintage Pro	0	S	16	80 #2

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Zeiss Ikon folder	Vintage Amateur	32mm	S	27	80 #3
various Kodak folders	Vintage Amateur	22mm	S	45	Kodet
View	Vintage Pro	0	S	1	90 #1
View	Modern Pro	0	S*	5	90 #2
Technical	Digital MF	Copal 0	S	38	90 #3
View	Modern Pro	0		67W	
View, Press	Vintage Pro	aphex/Wollensak #1		35	
View, Graflex XL	Vintage Pro	1	S	46	
View, Graflex XL	Modern Pro	1		46	
View	Modern Pro	0	S	49	100 #2
View, Graflex XL	Vintage Pro	0	S	50	100 #3
Mamiya Press	Vintage Pro	Seiko 0	S	22	100 #1
Kodak folder	Vintage Amateur	00	S	51	100 #1
Kodak folder	Vintage Amateur	00	S	52	100 #1
Technical	Digital MF	der Electronic Sr	S	64	100 #1
View, Graflex XL	Modern Pro	1		47	
View	Modern Pro	0		68	
View	Modern Pro	0		72	
Press	Vintage Pro	Supermatic #1	S	2	101mm
Press	Prosumer	Century	S	8	103mm
View	Vintage Pro	Copal 1	S	48	105 #1
Kodak folder	Prosumer	mpur shutter: 32r	S	33	105 #2
Kodak folder	Prosumer	30mm	S	25	n/a
Kodak folder	Vintage Amateur	30mm	S	55	n/a
Zeiss Ikon folder	Vintage Amateur	0	S		n/a
Folder	Vintage Prosumer	0		76	
Folder	Vintage Prosumer	32mm		77	
Folder	Vintage Amateur	32mm			
RZ67	Modern Pro	Seiko 1	X	23	110 #1
Zeiss Ikon folder	Vintage Amateur	0 (roughly)	S	56	n/a
Kodak folder	Vintage Amateur	34mm	S	53	n/a
Horseman VH	Modern Pro	0	S	28	120 #1
View	Vintage Pro	0		73	
View	Modern Pro	0		18	
Polaroid folder	Vintage Prosumer	0	S	11	127 #1

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Press	Vintage Pro	al 1 or Supermati	S	3	127 #1
Press	Vintage Pro	0	S	12	135 #1
Press	Vintage Pro	aphex/Wollensak	S	4	135 #1
View	Modern Pro	0	S	20	135 #1
View	Modern Pro	1		78	
View	Modern Pro	Copal 0	S	10	150 #1
View	Modern Pro	0		9	
View	Vintage Pro	0		66	
View	Modern Pro	0		36	
View, Press	Vintage Pro	Supermatic #3	S	37	150 #1
View, Press	Vintage Pro	Copal 0	S	58	180 #1
View, Press	Vintage Pro	Copal 0	S	59	180 #1
View, Press	Vintage Pro	Copal 0	S	60	180 #1
View, Graflex XL	Vintage Pro	Copal 0	LX	61XL	
RB67	Vintage Pro	Mamiya RB	LX	23	180R #1
View, Graflex XL	Modern Pro	proprietary flange		61XL	
View	Modern Pro	1		74XL	
View	Modern Pro	1		501	
View	Vintage Pro	1		502	
View	Modern Pro	1		503	
View	Modern Pro	1		504	
View	Modern Pro	1		505	
View, Press	Vintage Pro	Copal 1	L	62	240 #1
View	Vintage Pro	1	L	63	270R

MOUNTING		Standard Lens Stack (RS-0)	
Focus Unit	Shutter Plate	Front Spacers	Barrel Length
UW Board	Copal 0, 2mm	20	none
UW Board	Copal 0, 2mm	20	none
UW Board	Copal 0, 2mm	20	none
UW Board	Copal 0, 3.5mm	none	15W
UW Board	n/a	20	custom mount
UW Board	Copal 0, 3mm	0	20W
Standard	Copal 0, 2mm	0	9
UW Board	Copal 0, 2mm	20	15W
Standard	Copal 00, 5.5mm, Shallow Threads	0	none
UW Board	Copal 00, 5.5mm, Shallow Threads		
Standard	Copal 00, 2mm	0	10
UW Board	Copal 00, 2mm	20	15
Standard	Seiko 0, 2mm shallow threads	0	none
UW Board	Seiko 0, 2mm shallow threads	20	5
Standard	Seiko 0, 4mm	0	10
UW Board	Copal 0, 5mm	none	10
Standard	Copal 0, 8.5mm	none	none
Standard	Copal 0, 2.5mm	10	none
UW Board	Copal 0, 2.5mm	30	none
UW Board	Copal 0, 2mm	40	none
Standard	Copal 0, 4mm	0	20
UW Board	Copal 0, 4mm	30	15W
Standard	Seiko 0, 2mm	10	15
UW Board	Seiko 0, 2mm	20	20W
Standard	Copal 0, 4mm	0	10
Standard	Seiko 0, 4.5mm	none	10
UW Board	Seiko 0, 4.5mm	20	16W
UW Board	Copal 0, 3.5mm	45	none
Standard			
Standard	Seiko 0, 4mm	0	10
Standard	Copal 1, 6mm	20	none
Standard	Copal 1, 6mm	10	none
Standard	Copal 0, 2mm	20	none

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Standard	32mm, 5mm thick	0	10
Standard	22mm generic, 2mm	20	16
Standard	Copal 0, 2mm	20	10
Standard	Copal 0, 2mm	30	9
Standard	Copal 0, 8.3mm	20	none
UW Board	XL Barrel: 5mm	60	5 XL
Standard	Grafex No. 1, 2mm	20	8
Standard	Copal 1, 2mm	20	15
Standard	Copal 0, 2mm	20	10
Standard	Copal 0, 2mm	20	19
Standard	Copal 0, 4mm	20	10
Standard	Seiko 0, 4mm	20	10
Standard	Copal 00, 2mm	20	14
Standard	Copal 00, 4mm	20	10
Standard	Copal 0, 2mm	20	17
Standard	Copal 1, 1.8mm	40	none
Standard	Copal 0, 2.5mm	30	8
Standard	Copal 0, 2mm	20	15
Standard	Supermatic 1, 4mm	20	15
Standard	Century, 2mm	20	10
Standard	Copal 1, 3mm	20	20
Standard	32mm generic, 3mm	20	20
Standard	30mm generic, 2mm	20	17
Standard	30mm generic, 2mm	20	9
Standard	Copal 0, 2mm	20	10
Standard	Copal 0, 2mm	20	15
Standard	32mm generic, 2mm	20	10
Standard	32mm generic, 2mm	35	9
Standard	Ilex 3, 5mm	30	25
Standard	Copal 0, 2mm	20	15
Standard	34mm generic, 2mm	20	30
Standard	Seiko 0, 3mm	40	20
Standard	Copal 1, 6mm	35	20
Standard	Copal 0, 9.5mm	40	10
Standard	Copal 0, 2mm	40	18



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Standard	Supermatic 2; 3mm	40	20
Standard	Copal 0, 2.5mm	45	20
Standard	Grafex No. 2, 4mm	45	20
Standard	Copal 0, 4mm	45	20
XL	XL Barrel Plate	30	12 XL
Standard	Copal 0, 6mm	50	30
Standard	Copal 0, 4mm	50	30
Standard	Copal 0, 5mm	60	20
Standard	Copal 0, 4.5mm	50	30
Standard	Supermatic No. 3, 2mm	50	36
Standard	Copal 0, 4mm	30	15
Standard	Copal 0, 2mm	40	15
Standard	Copal 0, 2mm	30	20
XL	XL Barrel Plate	30	Zeiss Sonnar 180 XL barrel
XL	XL Barrel Plate	60	11 XL (Ilex 3 mount)
XL	XL Barrel Plate	30	22 XL (special Sonnar mount)
XL	XL Barrel Plate	80	10 XL
XL	XL Barrel Plate	100	12 XL
XL	XL Barrel Plate	100	18 XL
XL	XL Barrel Plate	100	16 XL (Copal 1)
XL	XL Copal 1 plate	120	none
XL	XL Barrel Plate	115	5 XL
XL	XL Barrel Plate	50	8mm XL barrel (Copal 1 mount)
XL	XL Barrel Plate	50	16mm XL barrel (Copal 1 mount)

Rear Shifted Lens Stacks			
RS-20	RS-30	RS-40	RS-60
no FS, no barrel	n/a		
no FS, no barrel	n/a		
no FS, no barrel			
no FS, no barrel, recessed 5mm		n/a	
no FS	n/a		
no barrel (no large format)	n/a		
n/a	n/a	n/a	n/a
no FS + 15mm barrel	no FS + 5mm barrel + Copal 0 2mm Shallow Threads shutter plate		
Ultra Wide Lens Board + 5mm barrel	n/a		
n/a	n/a		
no FS, 15 barrel	no FS, 5 barrel, shallow threads		
n/a	n/a		
Ultra Wide Lens Board + 5mm barrel	n/a		
Ultra Wide Lens Board + 15mm barrel	Ultra Wide Lens Board + 5mm barrel		
n/a	n/a	n/a	
n/a	n/a		
FS10	no FS	n/a	
FS20	FS10	no FS	
no barrel	Ultra Wide Lens Board + 15mm barrel	Ultra Wide Lens Board + 5mm barrel	
FS10 +15W barrel	noFS, 5W barrel, shallow plate	n/a	
no FS, no barrel, shift focus scale	Ultra Wide Lens Board + 15mm barrel	Ultra Wide Lens Board + 5mm barrel	
FS20, no barrel	no FS + 10W barrel	no FS, no barrel	
Ultra Wide Lens Board + 15mm barrel	Ultra Wide Lens Board + 5mm barrel	n/a	
n/a	n/a	n/a	
16W barrel	6W barrel	n/a	
FS25	FS15	n/a	
Ultra Wide Lens Board + 15mm barrel	Ultra Wide Lens Board + 5mm barrel		
remove front spacer	n/a		
n/a	n/a		
remove front spacer	n/a		

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n/a	n/a		
remove front spacer	n/a		
remove front spacer	no FS, no barrel		
FS10 + 9 barrel	no FS + 9 barrel	no FS, 9mm barrel, shifted focus scale (won't reach infinity)	
remove front spacer	n/a	n/a	
FS40 + 5 XL Barrel	FS30 + 5 XL Barrel	FS20 + 5 XL Barrel	no FS, 5 XL Barrel
no FS	n/a	n/a	
remove front spacer	5mm barrel		
no FS, 10 barrel	no FS, no barrel		
remove front spacer	9mm barrel		
remove front spacer	no FS, no barrel		
remove front spacer	no FS, no barrel		
remove front spacer	n/a		
remove front spacer	no FS, no barrel		
remove front spacer	no FS, 7mm barrel	n/a	
FS20, no barrel	FS10 (no barrel)	no FS, no barrel	
FS10, 8 barrel	no FS, 8mm barrel	n/a	
remove FS20	no FS, no barrel (shifted focus scale)	n/a	
remove front spacer	5mm barrel		
remove front spacer	no FS, no barrel		
remove front spacer	No FS, 10mm barrel		
remove front spacer	No FS, 10mm barrel		
remove front spacer	no FS, no barrel		
remove front spacer	no FS, no barrel		
remove front spacer	no FS, no barrel		
no FS, 15 barrel	no FS, 5mm barrel, shallow threads shutter plate		
no FS, 10 barrel	no FS, no barrel		
FS15, 9 barrel	no FS, 14 barrel		
FS10 + 25 barrel	no FS, 25 barrel	no FS, 15 barrel	
remove front spacer	no FS, no barrel	n/a	
remove front spacer	no FS, 20mm barrel	no FS, 10mm barrel	
remove FS20	no FS	no FS, 10mm barrel	
FS35, no barrel	FS25 (no barrel)	FS15 (no barrel)	n/a
FS30, no barrel	FS20, no barrel	FS10, no barrel	
FS30, 8 barrel	FS20, 8 barrel	FS10, 8 barrel	no FS, 8 barrel

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remove barrel	FS30	FS20	no FS, no barrel
remove barrel	FS35, no barrel	FS25, no barrel	FS15 + 10 barrel
remove barrel	FS35, no barrel	FS25, no barrel	FS15 + 10 barrel
FS45, no barrel	FS35, no barrel	FS25, no barrel	FS15 + 10 barrel
FS10, 12 barrel	no FS, 12 barrel	n/a	
FS50 + 10mm barrel	FS40 + 10mm barrel	FS40, no barrel	FS20, no barrel
FS50 + 10 barrel	FS40 + 10 barrel	FS40 (no barrel)	FS20 (no barrel)
FMS40 + FS20 (no b.)	FS50 (no b.)	FS40 (no barrel)	FS20 (no barrel)
FS50 + 10 barrel	FS40 + 10 barrel	FS40 (no barrel)	FS20 (no barrel)
FS50 + 16mm barrel	FS30 + 16mm barrel	FS20 + 16mm barrel	no FS + 16 barrel
FS10 + 15 barrel	no FS +10 barrel	no FS, no barrel	
remove one FS20	FS10 + 15mm barrel	n/a	
FS10 + 20 barrel	no FS, 20 barrel	no FS, 10 barrel	
remove one FS20	no FS	n/a	
FS40	FS30	FS20	no FS
FS10 +	no FS		
FS60 + 10 XL barrel	FS5 + 10 XL barrel	FS40 + 10 XL barrel	FS20 + 10 XL barrel
FMS40 + FS40	FMS40 + FS30	FMS40 + FS10 + FS10	FS40
FMS40 + FS40	FMS40 + FS30	FMS40 + FS10 + FS10	FS40
FMS40 + FS40	FMS40 + FS30	FMS40 + FS10 + FS10	FS40
FMS40+FS60	FMS40+FS50	FMS40+FS40	FMS40 + FS10 + FS10
FMS40 + FS55	FMS40 + FS45	FMS40 + FS35	FS55
FS30	FS20	no FS	
FS30	FS20	no FS	n/a

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**EXTRA INFO**

**Alternative Config (RS-0)**

<b>Filter Size</b>	<b>Shutter</b>	<b>Image circle</b>	<b>35mm equivalent FOV (6x9 / 6x7)</b>
	Compur 0?	87	17mm / 19mm
49	Copal 0	123	20mm / 23mm
	Copal 0		
n/a	Compur 0		21mm / 24mm
40.5	Copal 0	60	25mm / 30mm
58	Copal 0		28mm / 32mm
30.5	Syncho-Compur 00	109	28mm / 32mm
49	Synchro-Compur 00	155	28mm / 32mm
43	Seiko 0		28mm / 32mm
49	Seiko 0 Copal 0		28mm / 32mm
	Copal 0		
	Copal 0		
49	Copal 0		32mm/ 36mm
72	Seiko 0		32mm/ 36mm
46	Copal Press 0 Seiko 0		32mm/ 36mm
	Copal 0		
46	Seiko 0		35mm/38mm
49	Synchro-Compur 1	100	35mm/38mm
49	Synchro-Compur 1		35mm/38mm
40.5	Syncho-Compur 0		35mm/38mm


no board spacer, 16mm tube

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	n/a	Compur Rapid		35mm/38mm
	n/a	Kodet		38mm/42mm
	40.5	Synchro-Compur-P	154	39mm / 45mm
	67	Synchro-Compur 0	216	39mm / 45mm
no board spacer, 20 tube	40.5	Copal 0	90	39mm / 45mm
		Compur/Copal 0		
		Graphex No. 1		
	49	Synchro-Compur 1		41mm/47mm
		Compur 1		
	40.5	Copal 0	151	43mm / 50mm
	40.5	Synchro-Compur 0		43mm / 50mm
	55	Seiko 0		43mm / 50mm
	n/a	Kodon No 0		43mm / 50mm
	n/a	Kodon No 0		43mm / 50mm
	40.5	Copal 0	100	43mm / 50mm
		Synchro-Compur 1 (special)		
		Copal 0		
		Copal 0		
	32mm push-on	Kodak Supermatic #1		43mm / 50mm
	32mm push-on	Graflex Century (press)		44mm / 51mm
	49	Synchro-Compur 1		44mm / 51mm
		Kodak Compur		44mm / 51mm
	n/a			44mm / 51mm
	n/a	Kodak Diomatic/Kodamatic		44mm / 51mm
	n/a	Zeiss Ikon Compur		44mm / 51mm
	n/a	Ilex #3 (rehoused)		45mm/53mm
	n/a	Zeiss Ikon		45mm/53mm
	n/a	Kodon No.1		45mm/53mm
BS20 + 37	40.5	Seiko 0		51mm/60mm
		?		
		Copal 0		
0; for MF only, can keep 18 barrel and simply use 47mm push-on to 4Prontor-SVS (Polaroid)				55mm / 63

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BS-20 + 37 tube	38mm push-on	early models), Synchro-Compur 1 (late		55mm / 63
BS-20 + 40 tube	40.5	Synchro-Compur-P	191	58mm / 67mm
BS-20 + 40 tube	38mm push-on	Graphex		58mm / 67mm
BS-20 + 40 tube	49	Copal 0	190	58mm / 67mm
--		Compur 1		39mm / 45mm
	58	Copal 0	220	65mm / 75mm
		Copal 0		
		Compur 0		
		Copal 0		
--	n/a	Supermatic #3		65mm / 75mm
BS-20 + 20 tube	49	Syncho-Compur 0		77mm/86mm
BS-20 + 30 tube	40.5	Syncho-Compur 0		77mm/86mm
BS-20 + 26 tube	40.5	Syncho-Compur 0	110	77mm/86mm
	67	Syncho-Compur 0		77mm/86mm
		Ilex #3 (rehoused)		77mm/86mm
		Compur 0 in proprietary housing		
		Copal 1		
		Copal 1		
		Compur 1		
		?		
		Copal 1		
		Copal 1		
FS40 + standard Focus Unit + 47mm barrel + 2mm (	49	Syncho-Compur 1	152	103mm/115mm
Merc Hel + 50mm tube	67	Compur/Copal 1		



**Dates Manufactured**

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1980s?

~2002-2003



1967  
2001

~2002

1983

1996

**NOTES**

In this configuration, must be removed from Mamiya Press housing. Good lens, by far the most affordable 65mm, but can't cover 4x5 like  
From Mamiya TLR. Vignettes after 6x7. If you want to retain remote release socket and/or flash sync, must use optional Mercury kit for

slightly wider than Rod. Heligon 80mm  
slightly wider than Rod. Heligon 80mm

slightly longer than Zeiss Planar 80mm (in between that and 90mm Angulon)

## Sheet1

Single speed shutter (around 30), fixed focus meniscus lens, similar to Mercury Retro Lens. Has large DOF, but if you want to use close

Unlike most folder lenses, this one doesn't have built-in focusing.

very sharp!

Only focuses to 2.5' on M Helicoid. To get to 3' or 1m, must use on-lens focusing slightly.

from Tourist camera

Set M. Helicoid to infinity, focus on lens

from Zeiss Ikon camera

Proper length from front to back of elements:

On-lens focusing

On-lens focusing; not a sharp lens

Very long flange distance; not recommended.

Sheet1

telephoto lens  
telephoto lens  
telephoto lens

Rehoused in Ilex #3 shutter. Proper elements spacing (front edge to rear edge): 70.4mm

telephoto lens  
telephoto lens

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no spacer: M14 + 3

BS10: M25 + 3

BS20: M35 +3

e the other 65s, and requires the removal of th BS30: M45 +3

the Seiko 0 shutter. The viewing and taking ve BS30: M45 +3

BS30: M45 +3

BS40: M55 +3

BS60: 75mm

Sheet1

: focus, you can do so with the M. Helicoid... just mark a few rough focus marks on any ring.