35-70mm. f.1:4 Macro Minolta AF

Production: 1985-1993



Serial Nr.22201569 Minolta Code: 2551-100

Inscription on the lens: Minolta AF Zoom 35-70mm 1:4 (22) Ø49mm

The 35-70mm. in its first version, from 1985, it has the Macro function and the brightness remains constant at f.4. The optical system consists of 6 lenses in 6 groups. The body of the lens is covered, in the central part, by a rubber band with a dense inclined strip (1st type). The focus ring is heavily ribbed. On the left is the Minolta logo with the "rising sun"; on the right, two lines show the indications: "AF Lens" and "35-70". The distance scales, visible in the window, are painted in yellow the one in feet (ft) and in white the one in meters (m). To switch to the "Macro" function, move the chrome cursor forward and rotate the zoom ring to the position highlighted by the blue line. The magnification ratio is 1: 4. Also to exit the "Macro" function, the chrome cursor must be moved forward to unlock the ring from this position.

The collimation signal with the ring nut of the camera optics consists of a red plastic hemisphere.

Numero lenti Number of lenses	6
Gruppi Groups	6
Angolo di ripresa Field angle	63° – 34°
Distanza minima di ripresa Minimum focus distance	1m. / 3,3ft.
Accoppiamento diaframma Diaphragm coupling	automatico automatic
Gamma diaframmi Aperture range	4 - 22
Dimensioni - diametro x lunghezza in mm. Dimensions: diameter x length (mm.).	68 x 52
Peso - in grammi Weight - in grams	255
Misura attacco filtri - in mm. Filter attachment size (mm.).	49
Colore dei numeri in piedi Color numbering values in feet	giallo yellow
Blocco sul diaframma minimo Lock on the minimum aperture	no
Pulsante di blocco della messa a fuoco Focus lock button	no
Ghiera di messa a fuoco Focus ring	nera con rigatura fitta black with thick lines
Ghiera dei diaframmi Aperture ring	no
Baionetta Bayonet mount	acciaio inossidabile stainless steel
Paraluce Lens hood	clip-on

