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LENS MOUNT DIAMETERS

of Kodak and Graflex Cameras

for Selection of Lens Accessories

KEAGY'S DRUG STORE SOUTH PITTSBURGH & GREEN STS. CONNELLSVILLE, PA. - PHONE 281

EASTMAN KODAK COMPANY . ROCHESTER 4, N. Y.

LENS MOUNT MEASURE

For Determining Correct Size of Kodak Combination Lens Attachments for Lenses Which Take Slip-On Adapter Rings

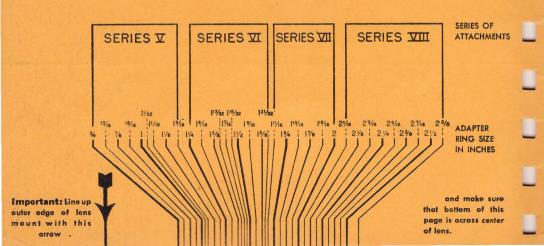
DIRECTIONS

To measure the outside diameter of a lens mount for selecting the proper slip-on Adapter Ring, lay Lens Mount Measure scale across *center* of lens with arrow (‡) on the outside of the lens mount.

The position of the other side of the lens mount on the scale will show the Adapter Ring Size in inches and the Series number of all Kodak Combination Lens Attachments for that lens directly

If no listed size provides an exact fit, select the next larger size listed. The clamp prongs can be bent slightly to grip the lens mount firmly

Note: While slipping the Adapter Ring on and off the lens mount, it is advisable to brace the lens or lens standard.



LENS MOUNT DIAMETERS

of Kodak and Graflex Cameras

for Selection of Lens Accessories

Accessories extend the sphere of picture taking of almost any camera, and Kodak Combination Lens Attachments provide matched accessories fitting nearly all cameras. The Kodak Adapter Ring is the basic attachment. It is obtainable in a range of sizes to fit practically any camera having a lens mount measuring from $\frac{3}{4}$ to $\frac{25}{8}$ inches in diameter After obtaining the proper size Adapter Ring, the camera owner can then add to his equipment by acquiring unmounted disks—Supplementary Lenses, Diffusion Disks, Wratten Filters—or the Pola-Screen or Lens Hood. All are designed so that they can be used individually or in any appropriate combination with each other

This book has been provided to facilitate the selection of these attachments in the proper size. With a few exceptions it lists those cameras which have been made and distributed since 1925. The Kodaks are arranged according to the negative size in order to aid in referring to a given model. If there is doubt as to the model of a particular camera or if a camera is not included in this list, the proper Lens Attachment size can be found by using the Lens Mount Measure on the opposite page.

On pages 4 and 5 are tables for easy reference to the listed sizes of the various Kodak Combination Lens Attachments, Adapter Rings, and Kodak Portrait Attachments.

In addition to containing Kodaks, Brownies, and Ciné-Kodaks, this reference list includes Lenses for Press, View, and similar cameras; Enlargers and Enlarger Accessory Lenses; Graflex and Speed Graphic Cameras; Kodak Cable Releases and Synchronizers for various shutter types.



Description:
Combination Lens
Attachments

Table: Attachment Sizes

35-mm. Kodaks, Bantam Cameras

"Half Vest Pocket,"
Duex and Duo,
Vest Pocket
Cameras

Kodak Six-20 Cameras

Kodak Six-16 Cameras

Nos. 1 and 1A Kodaks

Nos. 2C and 3 Kodaks

No. 3A Kodaks and Kodak Recomars

Brownie Cameras

Ciné-Kodaks and Lenses

Lenses for Press, View Cameras

Enlargers and Lenses

Graflex, Speed Graphic Cameras

> Hawk-Eye Cameras

Premo Cameras

Cable Releases, Synchronizers Note: Slight structural changes, delays in delivery, or even temporary suspension of some of the products listed may be unavoidable due to emergency conditions. Your understanding and indulgence are requested as long as these conditions last.

EASTMAN KODAK COMPANY

Kodak Combination Lens Attachments

and other Accessories

Kodak Combination Lens Attachments—a complete assortment of lens accessories —are available for use on practically all lenses having mounts measuring from $\frac{3}{4}$ to $\frac{25}{8}$ in. (19 to 67 mm.) in diameter for which slip-on mounts are feasible.

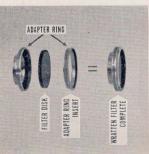
The unique design of these attachments permits their use either as a single unit, such as a complete filter, or as a combination of units, such as a filter and lens hood.-

Kodak Adapter Rings form the basis of the Kodak Combination Lens Attachments and are supplied in a wide variety of sizes. They are designed to slip onto the lens mount—those listed by numbers are of the screw-in type for specific lenses with threaded mounts—and so provide a flange into which any of the various attachments can be fitted. The flange is one of four sizes designated by a series number Lenses with mounts of $\frac{3}{4}$ to $1\frac{3}{16}$ in. diameter use Series V, $1\frac{1}{4}$ to $1\frac{21}{32}$ in. Series VI, $1\frac{11}{16}$ to 2 in. Series VII, and $2\frac{1}{16}$ to $2\frac{5}{8}$ in. Series VIII Attachments. Kodak Adapter Ring Inserts are part of the Kodak Adapter Rings (also supplied separately) and hold filter disks, supplementary lenses, etc., in place. In case an Adapter Ring is used with an additional attachment, such as a Kodak Lens Hood, this attachment replaces the Adapter Ring Inserts are available in Series V to VIII.

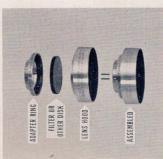
Kodak Retaining Rings screw into the Adapter Rings and are used between two filters or a supplementary lens and a filter, when both are used simultaneously Retaining Rings are marked Series V, VI, VII, or VIII.

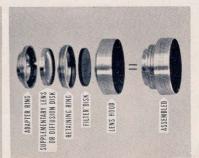
Kodak Step-Up Rings have external threads to fit one Series and internal threads to fit the next larger Series, thus users of two or more lenses with different mount diameters can use a single set of attachments. Kodak Step-Up Rings are marked Series V-VI, VI-VII, VII-VIII

Kodak Lens Hoods are supplied in four standard sizes (Series V to VIII). For the Kodak Bantam Special and Retina II, a Series VI-A Lens Hood is recom-



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Kodak Gelatin Filter Frame Holders can be attached to enlarger lenses by means of Kodak Adapter Rings with Inserts. They are supplied in two series only, Series VI Holder for 2-inch Wratten Gelatin Filter Frame, and Series VIII Holder for 3-inch Wratten Gelatin Filter Frame. In case a lens calls for a Series V or VII Adapter Ring, Filter Frame Holders can be fitted by means of a Kodak Step-Up Ring and Kodak Adapter Ring Insert.

Kodak and Wratten Filters in many of the following varieties are carried in stock to fit all four series of Kodak Adapter Rings Wratten A, B, C4, C5, F, G, K1, K2, K3, N, X1, X2, No. 1, 2A, 80, 85, 85B, 87, Aero 1, Aero 2, 23A, Kodak Sky Filter, Kodak Color Filter, Kodachrome Filter for Photoflood (Wratten No. 80), Kodachrome Haze Filter (Wratten No. 1), Kodachrome Type A Filter for Daylight (Wratten No. 85), Kodachrome Type B Filter for Daylight (Wratten No. 85B) CK-3 and ND-2 are carried in stock for Series V, Series VI, and Series VII Kodak Adapter Rings only Other filter varieties are available on special order Kodak Color Compensating Filters in "B" glass in the following varieties are carried in stock to fit all four series of Kodak Adapter Rings. CC23, CC24, CC25, CC33, CC34, CC35, CC43, CC44, and CC45. Available in Series VI and VII only are CC3, CC4, CC5, CC6, CC13, CC14, CC15 These seven filters are also available as a set with case. CC15 is also supplied in Series VIII

Kodak Supplementary Lenses:

Kodak Portra Lenses 1+ and 2+ are supplied in Series V, VI, and VII, Portra Lens 3+ in Series V and VI

Kodak Telek Lenses 1 , 2 , 3 , 4 , are supplied in Series VI and VII

Kodak Portrait Diffusion Disks are supplied in Series V and VI only

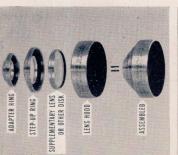
Kodak Pictorial Diffusion Disks are available in Series V, VI, and VII

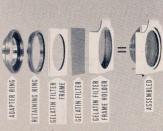
Kodak Pola-Screens are furnished in four sizes (Series V to VIII inclusive)

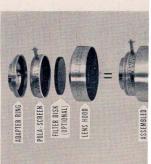
Kodak Pola-Screen Viewer can be attached to the Pola-Screen handle of all Kodak Pola-Screens.

Other Kodak Lens Attachments

Kodak Portrait and other Attachments—complete as a unit and not combinable—are also available for a number of cameras. For the few Ciné-Kodaks that cannot be fitted with Kodak Combination Lens Attachments, some of the Attachments are available in U11, W, and Z mounts.







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Kodak Portrait Attachment Sizes

NI-	LENS MOUNT DIAMETER			
No.	Inches	Millimeters		
0	3/4	19		
1	* 11 16	17		
2	13 16	20.5		
2 3	$\frac{15}{16}$	23.5		
5A	11/4	31.5		
6A	11/8	28.5		
7A	$1\frac{5}{16}$	33		
8	3/4	19		
8A	13	20.5		
13	1	25.5		
23	11/2	38		

Wratten Filters in the Ull. W. and Z Mounts

U11 mount for lenses 1/2-inch to 21/2-inch diameter W for 25 mm. f/1.9 Kodak Anastigmat lenses.

Z for Ciné-Kodak Models B, f/3.5 and f/6.5, and E, f/3.5, and Ciné-Kodaks Eight Model 20 f/3.5, and Model 25 f/2.7

Order Kodak Combination Lens Attachments as follows:

Kodak Adapter Rings, slip-on type by diameter, inches or mm.

Kodak Adapter Rings, screw-in type —by number

Wratten Filters—by series number and variety (A, X, etc.)

Wratten Filter Complete—by lens mount diameter (in number in the case of the screw-in type)

Filter Retaining Rings, Pola-Screens, Diffusion Disks, Portrait Attachments—by series number

Kodak Portra and Telek Lenses-by series number and power (1+, 2 , etc.)

KODAK COMBINATION LENS ATTACHMENTS

X Indicates

Attachments

Available

Wratten Filter Complete: Kodak Adapter Ring Wratten Filter Disk (Unmounted) † †

Kodak Pictorial Diffusion Disk Kodak Portrait Diffusion Disk

Supplementary Lenses Kodak Portra Lens 1+, 2+, 3+ Kodak Telek Lens 1 - 2 - 3 - 4 -

Kodak Pola-Screen (In Case)

Kodak Pola-Screen Viewer Fits any Series Pola-Screen

Kodak Lens Hood** Kodak Retaining Ring Kodak Step-Up Ring Series V VI Series VI-VII Series VII-VIII

Filter Case Shoulder Strap for Filter Case

**For Kodak Bantam Special or Retina II, use Kodak Lens Hood Series VI-A with other Series VI attachments. ††Any Wratten Filter in "B" Glass (un-

mounted)

Adapter Ring Sizes

	Series V For Lenses ³ / ₄ to 1 ³ / ₁₆ in.		For	es VI Lenses 1 21/32 in.	Series VII For Lenses 1 ¹¹ / ₁₆ to 2 in.		For I	s VIII Lenses 25% in.		
	In.	Mm.	In.	Mm.	In.	Mm.	In.	Mm.		
	3/4	19	11/4	31.5	1 11	42.5	2 1/16	52		
	$\frac{13}{16}$	20.5	1 5 16	33	13/4	44.5	21/8	54		
	7/8	22	13/8	35	$1\frac{13}{16}$	46	$2\frac{3}{16}$	55.5		
	$\frac{15}{16}$	23.5	$1\frac{1}{3}\frac{3}{2}$	35.5	17/8	47.5	21/4	57		
	1	25.5	1 7 16	36.5	$1\tfrac{15}{16}$	49	$2\frac{5}{16}$	58.5		
	$1\frac{1}{32}$	26	$1\frac{15}{32}$	37	2	50.5	23/8	60		
-	1 1 1 6	27	11/2	38			$2\frac{7}{16}$	62		
	11/8	28.5	1 9 16	39.5			21/2	63.5		
	$1\frac{3}{16}$	30	15/8	41			25/8	67		
	No. 18* (Screw-In)	$1\frac{21}{32}$	42						
1	No. 19* (Screw-In)	No. 24† ((Screw-In)						
-	No. 21* (9	Screw-In)	No. 25† ((Screw-In)		1000				
			No. 26† ((Screw-In)						
_	X X			X	2 2	3	>	X X		
U	XX			X X	2	ζ				
U	X	X		XXX		pt 3 +)				
	X	X		X	2	ζ	N	The second		
	X	X		x x		X		x x		
	X			X	> >	ζ.	XX			
	X X X	L. Carlo			2		X			
				X	Y					
U	XX			X						

[†]For Kodak Ektra: No. 24 for Kodak Ektar f/1.9, 50-mm. lens; No. 25 for Kodak Ektar f/3.5, 50-mm. lens; No. 26 for Kodak Ektar f/3.3, 35-mm. lens. *No. 18 for Elmar f/3.5 lens; No. 19 for Super Nettel with Tessar f/3.5 lens; No. 21 for Kodak Retina I.

ILO D. ILLO	110703	50,003	Dount	10001)	1100000
			Inches	Mm.	No.
35-mi	m. Kodaks • 24x36-mm. •	135 Kodak Fi	lm		
Kodak Ektra	f/3.3, 35-mm. f/3.5, 50-mm. f/1.9, 50-mm. f/3.5, 90-mm. f/3.8, 135-mm. f/4.5, 153-mm.	VI Scr VI Scr VI No	ew-in Ada ew-in Ada ew-in Ada Adapter R Adapter R	pter No. 2 pter No. 2 ling needs	25 24 ed*
Kodak 35	K.A. f/5.6 K.A. f/4.5 K.A. Spl. f/3.5	VI VI	$1\frac{5}{16}$ $1\frac{1}{4}$	33. 31.5	7A 5A
Kodak 35 with Range Finder	K.A. Spl. f/3.5	VI	11/4	31.5	5A
Kodak Retina I	f/3.5	V	$1\frac{1}{16}$ or No. 21	27	
Kodak Retina II	f/2 (Requires S	VI eries VI-A	1¼ Kodak Le	31.5 ens Hood)	
	f/2.8 (Requires S	VI eries VI-A	1¼ Kodak Le	31.5 ens Hood)	
Bantam	Cameras • 28x40-mm. •	828 Kodak F	ilm		
Kodak Bantam	Doublet f/8 K.A. f/6.3 K.A. f/5.6 K.A. Spl. f/4.5	V V V	$ \begin{array}{r} 3/4 \\ \hline 13 \\ \hline 16 \\ \hline 3/4 \\ \hline 15 \\ \hline 16 \\ 16 \\ \hline 16 \\ 16 \\ \hline 16 \\ 16 \\ \hline 16 \\ \hline 16 \\ \hline 16 \\ 16 \\ \hline 16 \\ 16 \\ \hline 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ $	19. 20.5 19. 23.5	8 8A 8
Kodak Bantam Special	Kodak Ektar f/2 (Requires Se	VI eries VI-A	1¼ Kodak Le	31.5 ens Hood)	5A
"Half Vest Poc	ket" Kodaks • 1-3/16x1-9/1	6-in. • 127 h	Kodak Film		
Kodak Pupille	f/2	VI	11/4	31.5	5A
Kodak Ranca	f/4.5	V	$1\frac{1}{32}$	26.	
Kodak Vollenda	f/4.5 $f/3.5$	v	1 1 1 6	27	
Kodak Duex o	and Duo Cameras • 15/8×21/4-	in. • 620 K	odak Film		
Kodak Duex	Doublet	V	1	25.5	13
Kodak Duo Six-20	f/3.5	V	1 1 6	27	
Kodak Duo Six-20 Series II	f/3.5	v	1 1 1 6	27	

Lens

KODAKS

Adapter Ring Size (Lens Mount Diameter)

Series

Kodak Portrait

Attach-

^{*}A Series V-VI Step-Up Ring can be screwed directly into this lens mount, **Series VI Attachments screw directly into these lens mounts.

KODAKS	Lens	Series	(Lens	Ring Size Mount neter)	Kodak Portrait Attach-
			Inches	Mm.	ment No.
Vest	Pocket Cameras • 15/8×21/2-in.	127 Kodak	Film		
Jiffy Kodak, V.P	Doublet	V	1	25.5	13
Vest Pocket Kodaks Model B	Single Periscopic Doublet	v	3/4	19.	8
Petite	Single	V	3/4	19.	8
Boy Scout	Single	V	3/4	19.	8
Girl Scout	Single	V	3/4	19.	8
Camp Fire Girls	Single	V	3/4	19.	8
Vanity Model B	Single	V	3/4	19.	8
Series III	Kodar <i>f</i> /7.9	V	3/4	19.	8
	K.A. f/6.3 K.A. f/5.6	V	$\frac{13}{16}$	20.5	8A
Vanity	K.A. f/6.3	v	13 16	20.5	8A
Special	Fixed Focus	V	3/4	19.	8
	K.A. f/7 7 K.A. f/6.9	V	$\frac{13}{16}$	20.5	
	K.A. f/5.6 K.A. f/4.5	v	$\tfrac{13}{16}$	20.5	8A
Ko	odak Reflex • 21/4×21/4-in. • 6	20 Kodak Fil	m		
Kodak Reflex	K.A. f/3.5	VI	11/4	31.5	5A
Kodak	Six-20 Cameras • 21/4x31/4-in.	• 620 Koda	k Film		
Kodak Six-20	Single Doublet with Shutter Plate	V	$\frac{15}{16}$	23.5	3
	No. 40832 Doublet with Shutter Plate	v	3/4	19.	8
	No. 44069	V	1	25.5	13
	Doublet Focusing K.A. f/6.3	V	11/8	28.5 25.5	6A 13
	K.A. f/4.5 Diodak shutter K.A. f/4.5	VI	11/4	31.5	5A
	Compur shutter	VI	$1\frac{5}{16}$	33.	7A
	Any listed lone	VI	11/4	31.5	5A
Kodak Special, Six-20	Any listed lens	4.1	-/4	02.0	

KODAKS	Lens	Series	(Lens	Ring Size Mount neter)	Kodak Portrait Attach-
			Inches	Mm.	ment No.
Kodak Six-20	Cameras • 21/4x31/4-in. • 62	0 Kodak	Film (cont.)		
Jiffy Kodak Six-20	Twindar	V	11/8	28.5	6A
Jiffy Kodak Six-20, Series II	Twindar	V	11/8	28.5	6A
Kodak Senior Six-20	Bimat K.A. <i>f</i> /6.3	VI	11/4	31.5	5A
	Kodex shutter	V	11/8	28.5	6A
	K.A. <i>f</i> /7 7 K.A. <i>f</i> /6.3	VI	$1\frac{5}{16}$	33.	7A
	Diomatic shutter	VI	11/4	31.5	5A
	K.A. f/4.5	VI	11/4	31.5	5A
Kodak Junior Six-20	Doublet $K.A. f/6.3$	V	1	25.5	13
Kodak Junior Six-20	K.A. f/6.3	V	1	25.5	13
Series II	Single	V	3/4	19.	8
	Bimat	V	11/8	28.5	6A
Kodak Junior Six-20	K.A. f/8.8	VI	$1\frac{5}{16}$	33.	7A
Series III	K.A. f/6.3	V	11/8	28.5	6A
	K.A. f/4.5	VI	11/4	31.5	5A
Kodak Vigilant Six-20	K.A. <i>f</i> /8.8 K.A. <i>f</i> /6.3	VI	$1\frac{5}{16}$	33.	7A
	Kodex shutter K.A. f/6.3	V	11/8	28.5	6A
	Diomatic shutter	VI	11/4	31.5	5A
	K.A. f/4.5 (103 mm.)	VI	11/4	31.5	5A
	K.A. f/4.5 (105 mm.) K.A. Spl. f/4.5	VI	$1\frac{5}{16}$	33	7A 5A
	(100 mm.) K.A. Spl. f/4.5	VI	11/4	31.5	5A
	(101 mm.)	VI	$1\frac{5}{16}$	33.	7A
Kodak Vigilant Junior Six-20	Kodet Lens, Dak shutter	v	11/8	28.5	6A
	Bimat Lens, Dakon shutter	VI	11/4	31.5	5A
Kodak Monitor Six-20	K.A. f/4.5 (103 mm.)	VI	11/4	31.5	5A
	K.A. f/4.5 (105 mm.) K.A. Spl. f/4.5	VI	$1\frac{5}{16}$	33.	7A
	(100 mm.) K.A. Spl. f/4.5	VI	11/4	31.5	5A
	(101 mm.)	VI	$1\frac{5}{16}$	33.	7A
Kodak Medalist Kodak Medalist II	Kodak Ektar f/3.5 (100 mm.)	VI	No Adapte	r Ring ne	eded*
Kodak Reflex (picture size, 2½ x 2½ inches)	K.A. f/3.5 (80 mm.)	VI	11/2	38.	23

^{*} Lens Mount threaded to accept Series Attachment or Retaining Ring indicated.

KODAKS	Lens Series		(Lens	Ring Size Mount neter)	Portrait Attach-	
			Inches	Mm.	ment No.	
Kodak Si	x-16 Cameras • 21/2x41/4-in. •	616 Koda	k Film			
Kodak Six-16	Single	V	1	25.5	13	
	Doublet Fixed Focus	v	1	25.5	13	
	Doublet	•	1	23.3	13	
	Focusing	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/6.3 Diodak shutter	v	1	25.5	13	
	K.A. f/6.3					
	Dakar shutter	V	11/8	28.5	6A	
	K.A. f/4.5	VI	$1\frac{5}{16}$	33.	7A	
Kodak Senior Six-16	Bimat	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/6.3 Kodex shutter	VI	11/4	31.5	5A	
	K.A. f/7 7	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/6.3		10			
	Diomatic shutter	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/4.5					
	Engraving on side of lens mount	VI	1 5 16	33.	7A	
	K.A. f/4.5		10			
	Engraving on front	777	11/	20	0.2	
Wadaly Special Six 16	of lens mount	VI VI	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$	38. 38.	23	
Kodak Special, Six-16	K.A. Spl. $f/4.5$ VI $1\frac{1}{2}$ 38. Compur (New style mount			23		
	K.A. Spl. f/4.5					
	Kodamatic	VI	$1\frac{5}{16}$	33.	7A	
	K.A. Spl. $f/4.5$ in Supermatic	VI	11/2	38.	23	
Kodak Junior Six-16	K.A. f/6.3)					
	Doublet }	V	1	25.5	13	
Kodak Junior Six-16 Series II	IZ A £16.2	v	1	25.5	13	
Series 11	K.A. <i>f</i> /6.3 Single	V	1	25.5	13	
	Bimat	VI	$1\frac{5}{16}$	33.	7A	
Kodak Junior Six-16						
Series III	K.A. f/8.8	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/6.3	VI	11/4	31.5	5A	
Jiffy Kodak Six-16	K.A. f/4.5 Twindar	VI VI	$\frac{1\frac{1}{2}}{1\frac{5}{16}}$	38. 33.	23 7A	
Jiffy Kodak Six-16	1 Williai	41	1 16	33.	1.11	
Series II	Twindar	VI	$1\frac{5}{16}$	33.	7A	
Kodak Vigilant Six-16	K.A. f/8.8	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/6.3	VI	11/4	31.5	5A	
	K.A. f/4.5					
	(Engraving on side of lens mount)	VI	$1\frac{5}{16}$	33.	7A	
	K.A. f/4.5		-16			
	(Engraving on front	/				
	of lens mount)	VI	11/2	38.	23	
	K.A. Spl. f/4.5	VI	11/2	38.	23	
	(continued on next page	e)				

KODAKS	Lens Series	Series	Adapter Ring Size (Lens Mount Diameter)		Kodak Portrait Attach-
			Inches	Mm.	ment No.
Kodak Six-16 Co	ameras • 2½x4¼-in. •	616 Kodak Fili	n (cont.)		
Kodak Vigilant Junior Six-16	Kodet Lens, Dak shutter Bimat Lens,	VI	11/8	28.5	6A
	Dakon shutter	VI	1 5 16	33.	7A
Kodak Monitor Six-16	K.A. f/4.5 K.A. Spl. f/4.5	VI VI	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$	38. 38.	23 23
No. 1 I	Kodaks • 21/4×31/4-in. •	120 Kodak Film	1		
No. 1 Pocket Kodak Special	K.A. f/6.3 K.A. f/5.6 K.A. f/4.5	v	11/8	28.5	6A
No. 1 Autographic Kodak Special	Any listed lens	v	11/8	28.5	6A
No. 1 Kodak, Series III	K.A. f/6.3	v	$\frac{15}{16}$	23.5	3
No. 1 Autographic Kodak Junior	Single R. R. Kodar f/7.9	v	3/4	19.	8
	K.A. f/7 7	V	$\frac{15}{16}$	23.5	3
No. 1 Pocket Kodak, Series II	Any listed lens	v	$\frac{15}{16}$	23.5	3
No. 1 Pocket Kodak Junior	Single	V	3/4	19.	8
No. 1 Pocket Kodak	Single				0
	Kodar f/7.9 K.A. f/7 7	V V	3/4	19. 23.5	8
	K.A. f/6.3	v	$\frac{\frac{15}{16}}{1\frac{1}{8}}$	28.5	6A
No. 1A	Kodaks • 21/2×41/4-in. •	116 Kodak Film	n		
No. 1A Pocket Kodak	Single \	v	$\frac{15}{16}$	23.5	3
	K.A. f/7 7 Kodar f/7.9 K.A. f/6.3	v	11/8	28.5	6A
No. 1A Pocket Kodak Special	K.A. f/5.6 K.A. f/4.5	VI	1 5 16	33.	7A
No. 1A Pocket Kodak, Series II	Single Kodex shutter Fixed Focus Single, Ball	v	$\frac{15}{16}$	23.5	3
	Bearing shutter. Fixed Focus	v	11/8	28.5	6A
	Kodar f/7.9 Focusing	v	1	25.5	13
	K.A. f/7 7 Focusing	v	1	25.5	13
No. 1A Pocket Kodak Junior	Single	v	$\frac{15}{16}$	23.5	3
	1				

KODAKS	Lens Se	Series		Ring Size Mount neter)	Kodak Portrait Attach-
			Inches	Mm.	ment No.
No. 1A Ko	daks • 2½x4¼-in. • 116 K	odak Film (cont.)		
No. 1A Kodak, Series III	K.A. f/7 7	V	15	23.5	3
	K.A. f/6.3 K.A. f/5.6	V	11/8	28.5	6A
No. 1A Autographic Kodak	R. R.	V	$\frac{15}{16}$	23.5	3
	K.A. f/7 7 Kodak Automatic	V	1	25.5	13
	shutter	V	11/8	28.5	6A
No. 1A Autographic Kodak Specia No. 1A Autographic Kodak	l Any listed lens Single	v	11/8	28.5	6A
Junior	R. R. Kodar f/7.9 K.A. f/7 7 Diomatic or	v	15 16	23.5	3
	Ilex Universal				
	shutter K.A. f/7 7, Ball Bearing shutter	V	15/16	23.5	3
	with engraving on front of lens barrel K.A. f/7 7, Ball Bearing shutter	v	1	25.5	13
	without engraving on front of lens barre	el V	15 16	23.5	3
No. 20	Kodaks • 21/8×41/8-in. • 13	30 Kodak Fi	lm		
No. 2C Pocket Kodak	Single Kodar $f/7.9$ K.A. $f/7$ 7	v	11/8	28.5	6A
	K.A. f/6.3	VI	1 5/16	33.	7A
No. 2C Pocket Kodak Special	K.A. f/5.6 K.A. f/4.5	VI	1 5 16	33.	7A
No. 2C Kodak, Series III	K.A. f/7 7 K.A. f/6.3	v	11/8	28.5	6A
No. 2C Autographic Kodak Specia	al K.A. f/6.3	VI	1 5 16	33.	7A
No. 2C Autographic Kodak Junior	Single R. R. or Kodar f/7.9 Kodex shutter	v	11/8	28.5	6A
	Single or R. R., Ball Bearing shutter K.A. f/7 7	VI	11/4	31.5	5A
	Diomatic shutter K.A. f/7 7, Ball	v	11/8	28.5	6A
	Bearing shutter	VI	1 5/16	33.	7A
No. 3	Kodaks • 31/4x41/4-in. • 11	8 Kodak Fili	m		
No. 3 Kodak, Series III	$ \begin{array}{c} \text{Kodar } f/7.9 \\ \text{K.A. } f/6.3 \\ \text{K.A. } f/5.6 \end{array} $	v	11/8	28.5	6A
	(continued on next page	ge)			

KODAKS	Lens	Series	Adapter I (Lens Dian	Mount	Kodak Portrait Attach-
			Inches	Mm.	ment No.
No. 3 K	odaks • 3½x4½-in. • 118 K	odak Film (d	cont.)		
No. 3 Pocket Kodak Special	K.A. f/5.6 K.A. f/4.5	VI	$1\frac{5}{16}$	33.	7A
	K.A. f/6.3	V	11/8	28.5	6A
No. 3 Autographic Kodak	R. R.	V	$\frac{15}{16}$	23.5	3
	Kodar f/7.9 K.A. f/7 7	V	11/8	28.5	6A
	Diomatic shutter K.A. f/7 7, Ball	V	$\frac{15}{16}$	23.5	3
	Bearing shutter Kodak Automatic	v	1	25.5	13
	shutter	V	11/8	28.5	6A
No. 3 Autographic Kodak Speci	al Any listed lens	V	11/8	28.5	6A
No. 3	BA Kodaks • 31/4×51/2-in. • 12	22 Kodak Fi	lm		
3A Kodak, Series II	K.A. f/6.3	VI	$1\frac{5}{16}$	33.	7A
	K.A. f/4.5	VI	$1\frac{21}{32}$	42.	
A Kodak, Series III	K.A. f/6.3	VI	$1\frac{5}{16}$	33.	7A
No. 3A Pocket Kodak	Single Kodar $f/7.9$	v	11/8	28.5	6A
	K.A. f/7 7 K.A. f/6.3	VI	$1\frac{5}{16}$	33.	7A
No. 3A Autographic Kodak	R. R., Kodex shutter R. R., Ball	v	11/8	28.5	6A
	Bearing shutter Kodak Automatic	VI	11/4	31.5	5A
	shutter	VI	11/4	31.5	5A
	Kodar $f/7$ 9	V	11/8	28.5	6A
	K.A. f/7 7	VI	$1\frac{5}{16}$	33.	7A
	K.A. f/6.3	VI	$1\frac{5}{16}$	33.	7A
No. 3A Autographic Kodak Special	Any listed lens	VI	$1\frac{5}{16}$	33.	7A
No. 3A Autographic Kodak Junior	Single R. R. or Kodar f/7.9 Kodex shutter	V	11/8	28.5	6A
	Single or R. R., Ball Bearing shutter	VI	11/4	31.5	5A
	K.A. f/7 7	VI	$1\frac{5}{16}$	33.	7A
Kodak R	ecomar • 21/4×31/4-in. • 520	Kodak Film	Pack		
Kodak Recomar 18	f/4.5	VI	11/4	31.5	
Kodak R	Recomar • 31/4×41/4-in. • 518	Kodak Film	Pack		
Kodak Recomar 33	f/4.5	VI	$1\frac{21}{32}$	42.	

BROWNIE	Lens	Series		Ring Size Mount neter)	Kodak Portrait Attach-
CAMERAS			Inches	Mm.	ment No.
Bullet Camera	Meniscus	V	$\frac{15}{16}$	23.5	3
Brownie Reflex	Meniscus	V	1	25.5	13
Brownie Reflex, Synchro Model	Meniscus	V	1	25.5	13
Baby Brownie	Meniscus	V	$\tfrac{15}{16}$	23.5	3
Baby Brownie Special	Meniscus	V	15	23.5	3
Six-20 Brownie	Diway	VI	$1\frac{5}{16}$	33.	7A
Six-20 Brownie Junior	Meniscus	V	11/8	28.5	6A
Six-20 Brownie Special	Meniscus	VI	$1\frac{5}{16}$	33.	7A
Six-16 Brownie	Diway	VI	$1\frac{5}{16}$	33.	7A
Six-16 Brownie Junior	Meniscus	VI	$1\frac{5}{16}$	33.	7A
Six-16 Brownie Special	Meniscus	VI	$1\frac{5}{16}$	33.	7A
Six-20 Bull's Eye	Meniscus	VI	$1\frac{5}{16}$	33.	7A
Target Brownie Six-20	Fixed Focus	V	11/8	28.5	6A
Target Brownie Six-16	Fixed Focus	VI	$1\frac{5}{16}$	33.	7A
Six-20 Flash Brownie	Meniscus	VI	$1\frac{5}{16}$	33.	7A
Box Brownie Cameras					
Nos. 0 and 2		**			1
No. 2 Beau		V	1	25.5	13
Boy Scout		V	11/8	28.5	6A
Six-20 Boy Scout		V	11/8	28.5	6A
No. 2A, Models A and B					2
No. 2A, Model C		***		2.2	0
No. 2A, Beau		VI	$1\frac{5}{16}$	33.	7A
Folding Autographic Brownie Cameras					
No. 2	Single		0.7		
	R. R. Kodar $f/7.9$	V	3/4	19.	8
No. 2A	Single R. R.	v	$\frac{15}{16}$	23.5	3
	Kodar $f/7.9$	v	11/8	28.5	6A
No. 2C	Single)				
	or Ř. R., Kodex shutter	V	11/8	28.5	6A
	Single or R. R., Ball	VI	11/4	31.5	5A
	Bearing shutter		-/4		
	Kodar f/7.9	V	15 16	23.5	3
No. 3A	Single or R. R.,				
	Kodex shutter Kodar f/7 9	V	11/8	28.5	6A
	Single)				
	or R. R., Ball Bearing shutter	VI	11/4	31.5	5A
	Detring on detect)				

CINÉ-KODAKS	Lens	Series	Adapter Ring Si (Lens Mount Diameter)		Lens Attach- ment
			Inches	Mm.	Mount
	Ciné-Kodaks • 16-mm				
Magazine Ciné-Kodak	f/1.9				W
Ciné-Kodak Model E	f/3.5 No Kodak f/1.9	Adapter	Ring smal	l enough	Z W
Ciné-Kodak Model K	f/1.9 f/3.5 No Kodak	Adapter	Ring small	l enough	W U11
Ciné-Kodak Special	f/1.9				W
Ciné-Kodak Model A	f/1.9				W
Ciné-Kodak Model B	f/3.5 or f/6.5 No Kodak	Adapter	Ring small	enough	Z
	f/1.9				W
Ciné-Kodak Model BB	f/1.9 f/3.5 No Kodak	Adapter I	Ding amol1	anough	W U11
C V. J. L. M. J. I. M			0		U11
Ciné-Kodak Model M	f/3.5 No Kodak		ting small	enougn	UII
	Ciné-Kodaks Eight • 8-n				
Ciné-Kodak Eight, Model 20 Ciné-Kodak Eight, Model 25	f/3.5 No Kodak A permit use of		Combinat		Z Z
Ciné-Kodak Eight, Model 60	f/1.9	V	$\frac{13}{16}$	20.5	
	$f/4.5 \ (1\frac{1}{2} \text{ in.})$	V	$\frac{13}{16}$	20.5	
Magazine Ciné-Kodak Eight, Model 90 and 90A	f/1.9 (13 mm.)*	v	$\frac{15}{16}$	23.5	
	Ciné-Kodak Accessory Le	nses			
Focal Length					
mm.	f/2.7 †	V	15 16	23.5	
15 mm.	f/2.7 (Focusing)	VI	$1\frac{9}{16}$	39.5	
15 mm.	f/2.7 (Fixed Focus)	V	$\frac{15}{16}$	23.5	
25 mm.	f/1.9‡				W
38 mm. (1½-inch)	f/2.5†		Adapter F		ired
50 mm. (2-inch)	f/3.5	V	$1\frac{1}{16}$	27	
50 mm. (2-inch)	f/1.6 No A Lens Threade		ing Requir pt Series V		ments
63 mm. (2½-inch)	f/2.7	VI	$1\frac{5}{16}$	33.	
76 mm. (3-inch)	f/4.5	V	$1\frac{1}{16}$	27	
78 mm. (For Model B)	f/4.5	VI	$1\frac{5}{16}$	33.	
102 mm. (4-inch)	f/2.7	VII	$1\frac{13}{16}$	46.	
114 mm. (4½-inch)	f/4.5	VI	$1\frac{5}{16}$	33.	
152 mm. (6-inch)	f/4.5	VI	$1\frac{9}{16}$	39.5	

^{*} The 9-mm. (f/2.7), 25-mm. (f/1.9), 38-mm. (f/2.5), 50-mm. (f/3.5), 50-mm. (f/1.6), 63-mm. (f/2.7), and 76-mm. (f/4.5) lenses can also be used with the Magazine Ciné-Kodak Eight, Model 90.

[†] Can be used only with the Magazine Ciné-Kodak Eight, Model 90.

[‡] For use with the Magazine Ciné-Kodak 16-mm. and the Magazine Ciné-Kodak Eight, Model 90.

LENSES for PRESS, VIEW and	Lens	Series	Adapter Ring Size (Lens Mount Diameter)	
SIMILAR CAMERAS			Inches	Mm.
Kodak Ektar	f/4.5, 101 mm.	VI	11/4	31.5
Kodak Ektar	f/3.7 107 mm.	VI	11/2	38.
Kodak Ektar	f/3.7 105 mm.	VI	11/2	38.
Kodak Ektar	f/4.7 127 mm.	VI	11/2	38.
Kodak Anastigmat	f/4.5, 5 in.	VI	$1\frac{5}{16}$	33.
Kodak Anastigmat	$f/4.5$, $5\frac{1}{2}$ in.	VI	$1\frac{9}{16}$	39.5
Kodak Anastigmat	$f/4.5$, $6\frac{3}{8}$ in. †	VII	13/4	44.5
Kodak Anastigmat	$f/4.5, 7\frac{1}{2}$ in.†	VII	2	50.5
Kodak Anastigmat	f/7 7 8 in.	VI	$1\frac{5}{16}$	33.
Eastman Ektar	$f/6.3, 8\frac{1}{2}$ in.†	VII	13/4	44.5
Kodak Anastigmat	$f/4.5, 8\frac{1}{2}$ in.†	VIII	23/8	60.
Eastman Ektar	f/6.3, 10 in.†	VIII	21/8	54.
Kodak Anastigmat	f/4.5, 10 in.†	VIII	25/8	67
Eastman Ektar	f/6.3, 12 in.†	VIII	21/2	63.5
Kodak Anastigmat	f/4.5, 12 in.†	*		
Eastman Ektar	f/6.3, 14 in.†	**		

^{*} Use Eastman 4-in. Adjustable Filter Holder.

[†] In Shutter or Barrel.

KODAK ENLARGER and ENLARGER	Lens	Series	Adapter Ring Size (Lens Mount Diameter)	
ACCESSORY LENSES			Inches	Mm.
Kodak Precision Enlarger	K.A. f/6.3, 2 in.	V	13 16	20.5
	K.A. f/4.5, 2 in.	V	$\frac{15}{16}$	23.3
	K.E. f/4.5, 2 in.	V	$\frac{15}{16}$	23.3
	K.A. f/4.5, 3 in.	V	$1\frac{3}{16}$	30.
	K.E. f/4.5, 3 in.	V	$1\frac{3}{16}$	30.
	K.A. f/4.5, 4 in.	VI	$1\frac{9}{16}$	39.5
	K.E. f/4.5, 4 in.	VI	$1\frac{9}{16}$	39.5
	K.A. f/6.3, 5 in.	VI	$1\frac{9}{16}$	39.5
	K.A. $f/4.5$, $5\frac{3}{8}$ in.	VII	13/4	44.5
	K.A. $f/4.5$, $6\frac{3}{8}$ in.	VII	2	50.5
Kodak Portable Miniature Enlarger	K.A. f/6.3, 2 in.	V	$\frac{13}{16}$	20.5
	K.A. f/4.5, 2 in.	V	$\frac{15}{16}$	23.3
	K.E. f/4.5, 2 in.	V	$\frac{15}{16}$	23.3
Kodak Auto-Focus Enlarger Models B and C	K.A. f/7 7 130 mm.	V	1	25.5
Kodak Advance Enlarger Models 1 and 2	f/11	V	1	25.5
Kodak Miniature Enlarger Models A and B	K.A. f/4.5 No Kodal	k Adapt	er Ring b	ig enough
Eastman Auto-Focus Enlarger, Models Cand D	K.A. f/4.5, 7½ in.	VII	2	50.5

Note: Graflex Variograph Enlarger uses some of the lenses of the Kodak Precision Enlarger and consequently the same Adapter Rings as these lenses.

Graflex Enlarg-or-Printer uses the lens of the National Graflex and consequently the same Adapter Ring as the lens of this camera.

^{**} Use Eastman 4-in. Adjustable Filter Holder or 3-in. Wratten Filters in Metal Cell.

GRAFLEX and SPEED GRAPHIC Lens CAMERAS	Lens	Series	Adapter Ring Size (Lens Mount Diameter)		Kodak Portrait Attach-
			Inches	Mm.	ment No.
Graflex Series B					
31/4×41/4	5½-in. K.A. f/4.5	VI	$1\frac{9}{16}$	39.5	
4x5	63/8-in. K.A. f/4.5	VII	13/4	44.5	
5x7	8½-in. K.A. f/4.5	VIII	23/8	60.	
R. B. Graflex Series B					
2½x3¼	5½-in. K.A. f/4.5	VI	$1\frac{9}{16}$	39.5	
3½x4¼	63/8-in. K.A. f/4.5	VII	13/4	44.5	
4x5	7½-in. K.A. f/4.5	VII	2	50.5	
5x7	8½-in. K.A. f/4.5	VIII	23/8	60.	
R. B. Graflex Series D	69/: IZ A 6/4 5	TITT	12/	44.5	
3½x4½	63/ ₈ -in. K.A. f/4.5	VII	13/4	44.5	
4x5	7½-in. K.A. f/4.5	VII	2	50.5	
R. B. Auto Graflex 31/4x41/4	7½-in. K.A. f/4.5	VII	2	50.5	
4x5	10-in. K.A. f/4.5	4.11	-	30.3	
433	Accepts 25/8-in.	Wratten	Filter in N	Ietal Cell	
R. B. Home Portrait Graflex 5x7	10-in. K.A. f/4.5				
	Accepts 25/8-in.	Wratten	Filter in N	Ietal Cell	
National Graflex	12-in. K.A. f/4.5 Accepts 33/8-in.	Wratten	Filter in M	Ietal Cell	
National Granex $2\frac{1}{8}x2\frac{1}{2}$	B. & L. f/3.5 (75 mm Accepts only Wratte		in Nation	al Grafle	x Mour
	B. & L. f/6.3 (140 mm No Adapter Ring red	1.)	4.5		
C 1C 1:	in '	quired. Ac 'B'' glass	cepts 1 16-1 unmounted	n. Wratt	en Filte
Speed Graphic 2½x3½ (Miniature)	in ' 4-in. f/4.5 Ektar in shutter	quired. Ac 'B'' glass VI	cepts $1\frac{7}{16}$ -unmounted	in. Wrattel. 31.5	en Filte
	in ' 4-in. f/4.5 Ektar in shutter 4½-in. f/4.5 K.A. in shutter	'B'' glass	unmounted	1.	en Filte
	in ' 4-in. f/4.5 Ektar in shutter 4½-in. f/4.5 K.A. in shutter 4½-in. f/3.7 Ektar in shutter	'B'' glass VI	unmounted $1\frac{1}{4}$	31.5	en Filte
21/4x31/4 (Miniature)	in ' 4-in. f/4.5 Ektar in shutter 4½-in. f/4.5 K.A. in shutter 4½-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter	'B'' glass VI VI	11/4 11/4	31.5 31.5	en Filte
	in ' 4-in. f/4.5 Ektar in shutter 4½-in. f/4.5 K.A. in shutter 4½-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter	'B'' glass VI VI VI	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$	31.5 31.5 38.	en Filte
21/4x31/4 (Miniature)	in ' 4-in. f/4.5 Ektar in shutter 41/8-in. f/4.5 K.A. in shutter 41/8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter	VI VI VI VI VI	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$	31.5 31.5 38. 33.	en Filte
21/4x31/4 (Miniature)	in 4 4-in. f/4.5 Ektar in shutter 4½-in. f/4.5 K.A. in shutter 4½-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter	VI VI VI VI VI VI VI	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$	31.5 31.5 38. 33.	en Filter
21/4x31/4 (Miniature)	in 4 4-in. f/4.5 Ektar in shutter 4½8-in. f/4.5 K.A. in shutter 4½8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A.	'B' glass VI VI VI VI VI VI VI VI	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$ $1\frac{1}{2}$ $1\frac{3}{4}$	31.5 31.5 38. 33. 33. 34.5	en Filte
21/4x31/4 (Miniature)	in 4 4-in. f/4.5 Ektar in shutter 4½8-in. f/4.5 K.A. in shutter 4½8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter	'B" glass VI VI VI VI VI VI VII VII	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{9}{16}$	31.5 31.5 38. 33. 33. 38. 44.5	en Filte
21/4x31/4 (Miniature) 31/4x41/4—4x5	in 4 4-in. f/4.5 Ektar in shutter 4½8-in. f/4.5 K.A. in shutter 4½8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter 6½-in. f/4.5 K.A.	'B" glass VI VI VI VI VI VI VII VII VII	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{9}{16}$ $1\frac{3}{4}$	31.5 31.5 38. 33. 33. 38. 44.5 39.5 44.5	en Filte
21/4x31/4 (Miniature)	in 4 4-in. f/4.5 Ektar in shutter 4½8-in. f/4.5 K.A. in shutter 4½8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter 6½-in. f/4.5 K.A. in barrel 6¾-in. f/4.5 K.A.	'B" glass VI VI VI VI VI VI VII VII VII VII VII	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{9}{16}$ $1\frac{3}{4}$ 2	31.5 31.5 38. 33. 33. 38. 44.5 39.5 44.5 50.5	en Filte
2¼x3¼ (Miniature) 3¼x4¼—4x5	in 4 4-in. f/4.5 Ektar in shutter 4½8-in. f/4.5 K.A. in shutter 4½8-in. f/3.7 Ektar in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.5 K.A. in shutter 5-in. f/4.7 Ektar in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter 5½-in. f/4.5 K.A. in shutter 6½-in. f/4.5 K.A.	'B" glass VI VI VI VI VI VI VII VII VII	unmounted $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{16}$ $1\frac{5}{16}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{9}{16}$ $1\frac{3}{4}$	31.5 31.5 38. 33. 33. 38. 44.5 39.5 44.5	en Filte

HAWK-EYE CAMERAS	Lens	Series	Adapter Ring Size (Lens Mount Diameter)		Kodak Portrai Attach-
			Inches	Mm.	ment No.
Folding Cartridge Hawk-Eyes	C' 1	**	1.5	22.5	2
Six-20	Single	V	$\frac{15}{16}$	23.5	3
	Doublet $K.A. f/6.3$	V	1	25.5	13
Six-16	Single Doublet K.A. $f/6.3$	V	1	25.5	13
Vest Pocket	Meniscus \ Periscopic	v	3/4	19.	8
Rainbow Vest Pocket	Single	V	3/4	19.	8
No. 1A, Model 2		V	15 16	23.5	3
No. 2, Film Pack		V	3/4	19.	8
No. 2, Model B	Single Double (Hawk-Eye lens)	V	3/4	19.	8
Rainbow No. 2 Model B	Single Double (Hawk-Eye lens) K.A. f/6.3	v	3/4	19.	8
No. 2, Model C	Single	V	3/4	19.	8
Rainbow, No. 2, Model C	Single	v	3/4	19.	8
No. 2, Special		V	11/8	28.5	6A
Rainbow, No. 2, Special		v	11/8	28.5	6A
No. 2A, Model B	Single Double (Hawk-Eye lens)	v	$\frac{15}{16}$	23.5	3
Rainbow, No. 2A Model B	Single Double (Hawk-Eye lens)	v	$\frac{15}{16}$	23.5	3
	K.A. f/6.3	V	11/8	28.5	6A
No. 2A, Special		V	11/8	28.5	6A
Rainbow No. 2A Special		v	11/8	28.5	6A
No. 3, Models 7 and 9		V	15 16	23.5	3
No. 3, Model 8		VI	11/4	31.5	5A
No. 3A, Model B	Single Double	v	11/8	28.5	6A
No. 3A, Special		VI	1 5 1 6	33.	7A
Nos. 3A, and 4, Models 3 and 4		VI	11/4	31.5	5A
Stereo Hawk-Eye Model 5		v	$\frac{15}{16}$	23.5	3
Stereo Hawk-Eye Model 6		VI	11/4	31.5	5A

HAWK-EYE CAMERAS	Lens	Series	Adapter Ring Size (Lens Barrel Diameter)		Kodak Portrait Attach-
			Inches	Mm.	ment No.
Box Hawk-Eyes Six-20 Target		v	11/8	28.5	6A
No. 2 Target		v	11/8	28.5	6A
No. 2 Junior		v	15 16	23.5	3
No. 2 Models A, B, and C			16	20.0	1
Rainbow, No. 2 Models B and C					1
No. 2, Special					1
Rainbow No. 2 Special					1
No. 2, Film Pack					. 1
Six-16 Target		VI	1 5 16	33.	7A
No. 2A Target		VI	1 5 16	33.	7A
No. 2A (Old Style)					2
No. 2A, Model A					0
No. 2A, Model B		V	$\frac{1}{1}\frac{5}{6}$	23.5	3
Rainbow No. 2A, Model B		v	15 16	23.5	3
No. 2A, Special		V	15 16	23.5	3
Rainbow No. 2A, Special		v	$\frac{15}{16}$	23.5	3
No. 2A, Film Pack					1

PREMO CAMERAS	Lens	Series	Adapter Ring Size (Lens Mount Diameter)		Kodak Portrait Attach-
			Inches	Mm.	ment No.
Premo Juniors					
Nos. 1 and 1A		77	15	22.5	0
Nos. 3 and 4		V	15 16	23.5	3
Model B, 21/4x31/4					U
Box Premos Nos. 2 and 2A					0
Premoette Juniors	C: 1)				
No. 1	Single R. R.	V	3/4	19.	8
No. 1A	Single R. R.	v	$\frac{15}{16}$	23.5	3
	K.A. f/7 7)	**	0.7		0
No. 1, Special		V	3/4	19.	8
No. 1A, Special		V	11/8	28.5	6A
Premoette Seniors $2\frac{1}{2}$ x $4\frac{1}{4}$ and					
31/4×41/4	K.A. f/7 7				
	with engraving on front of				
	lens barrel	V	1	25.5	13
	R. R.	V	1:5	23.5	3
	K.A. f/7 7 without engraving				
	on front of lens barrel	v	$\frac{15}{16}$	23.5	3
3½x5½	R. R.	VI	11/4	31.5	5A
	K.A. f/7 7	VI	1 5 16	33.	7A
Pocket Premos					
Pocket Premo	Single	V	3/4	19.	8
Pocket Premo C	R. R.	v	15 16	23.5	3
3½x4¼	K.A. f/7 7		16		
Pocket Premo C $3\frac{1}{4}x5\frac{1}{2}$	R. R.	VI	11/4	31.5	5A
5/445/2	K.A. f/7 7	VI	$1\frac{5}{16}$	33.	7A
Film Premo No. 1			10		
3½x4½		V	$\frac{15}{16}$	23.5	3
3½x5½		VI	11/4	31.5	5A
4x5 \(\)					
Film Plate Premos All sizes		VI	11/4	31.5	5A
		V1	1/4	31.3	JA
Film Plate Premos Special 3½x4½		v	11/8	28.5	6A
$3\frac{1}{4}x5\frac{1}{2}$		VI	$1\frac{5}{16}$	33.	7A
7,47,2			-10		1

PREMO CAMERAS	Lens	Series	Adapter Ring Size (Lens Mount Diameter)		Kodak Portrait Attach-
			Inches	Mm.	ment No.
Premo No. 8 3½x5½)					
4x5 5x7	Planatograph	VI	11/4	31.5	5A
3½x5½ 4x5 5x7	K.A. f/7 7	VI	1 5/16	33.	7A
Premo No. 9 3½x5½)					
4x5 5x7	Planatograph	VI	11/4	31.5	5A
$3\frac{1}{4}x5\frac{1}{2}$ and $4x5$	K.A. f/7 7 K.A. f/6.3	VI	$1\frac{5}{16}$	33.	7A
Premo No. 10 3½x5½ and 5x7	Planatograph	VI	11/4	31.5	5A
Premo No. 12	R. R.	v	3/4	19.	8
	K.A. f/6.3 and B&L Lenses K.A. f/7 7	v v	1½ 15 16	28.5 23.5	6A 3
Folding Premos No. 2	Single R. R. Hawk-Eve	V	3/4	19.	8
Folding Premos No. 2A	Single R. R. Hawk-Eye	v	$\frac{15}{16}$	23.5	3
No. 2C	Single R. R.	VI	11/4	31.5	5A
No. 3A	Single R. R., Ball Bearing shutter	VI	11/4	31.5	5A
	R. R., Kodex shutter	VI	11/8	28.5	6A

KODAK CABLE RELEASES AND SYNCHRONIZERS

suitable for use with shutters currently and recently supplied by Kodak

Shutter Types	Use Kodak Cable Release	Use Kodak Synchronizer
Between-the-lens Shutters PRESETTING TYPE: Supermatic Kodamatic (rim setting type) Diomatic Compur and Compur Rapid	2 or 29** 2 or 29 2 or 29 5**	Either the Kodak Senior Synchronizer, Speedgun Model E with A or AA release or the Kodak Junior Synchronizer* can be used provided the cable release socket on the shutter housing can be used and has sufficient clearance to attach the unit properly.
Shutter on Kodak Bantam f/4.5	30	Use Kodak Senior Synchro- nizer Speedgun Model E with B cable release only.
Shutter on Super Kodak Six-20.	TBI-1	No Kodak Synchronizer available.
Self or auto-setting type: Diodak. Kodex Kodon Dak. Dakon Ilex Universal Shutter on Kodak Bantam f/5.6 and f/6.3 Shutter on Six-20 Flash Brownie. Shutter on Brownie Reflex Synchro Model	2 or 29 2 or 29 2 or 29 2 or 29 2 or 29 2 so 29 2 None	Neither the Kodak Senior nor Junior Synchronizer will work properly with self-setting, between-the-lens shutters. Uses Flasholder for Six-20 Flash Brownie. Uses Flasholder for Brownie Reflex Synchro Model.
Focal-Plane Shutters On Kodak Ektra On National Graflex and Speed Graphics (newer models only)	TBI-1 2 or 29	Use special Synchronizer for Kodak Ektra only. No Kodak Synchronizer available.
Lengths of Cable Releases: 2 . 7 inches 5, 28, TBI-1, TBI-2. 6 inches 29 5½ inches 30 9½ inches A special 24-inch cable release is availal	A. B. AA.	k Senior Synchronizer un Model E 11 inches 11 inches 16½ inches

A special 24-inch cable release is available for use with large compound shutters; this release is not suitable for use with Ilex shutters.

^{*} With Kodak Junior Synchronizer, use Kodak Cable Release No. 2, TBI-1, or TBI-2, only.

^{**} For shutters without "T" use Kodak TBI-2 Cable Release.

KODAGUIDES

Aids in the use of Kodak Materials

Obtainable at all Kodak Dealers

Snapshot Kodaguide: For Outdoor and Photoflood exposures with Kodak black-and-white films, Kodachrome and Kodacolor Films.

Kodak Outdoor Guide for Black-and-White Films: Outdoor exposures for Kodak black-and-white films, roll, miniature, and pack.

Kodak Indoor Guide for Black-and-White Films: Photoflood and Photoflash exposures for miniature and roll films, and film packs.

Kodacolor Exposure Guide: Outdoor exposures for Kodacolor Film under various lighting conditions.

Kodachrome Outdoor Guide, 35-mm. and Bantam: Complete guide for outdoor subjects.

Kodachrome Indoor Guide: Lighting and exposure for K135A, K828A films with Photoflood and Photoflash.

Kodak Home Lighting Guide: Kodak Super-XX Film, still and motion picture, for ordinary home lighting.

Ciné-Kodak Outdoor Guide: For all Ciné-Kodak Films.

Ciné-Kodak Indoor Guide: For all Ciné-Kodak Films exposed with Photoflood Lamps.

Kodak Lens Guide: For modifying exposures in copying and small-object photography.

Contrast Viewing Kodaguide: Four viewing filters indicate proper film and filter for contrast effects.

Wratten Filter Kodaguide: Filter purpose and factors; illustrates control of monochromatic rendering.

Kodak Outdoor Filter Guide: Calculator for applying filter factors to exposure; filter selection.

Kodak Film Guide: Film speeds, meter settings, code notches, spectrograms, color rendering, and filter factors.

Kodak Densiguide: A simple means of estimating gray scale densities on suitably prepared negatives.