

Tiltall BH Series Ball Heads

Center ball professional head

BH-10/ BH-20/ BH-30

Features include:

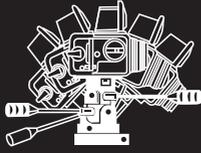
- 30/ 36/ 44 ball head with quick release plate
- Made of aircraft aluminum
- Locking knob with friction control
- 360° panning graduated scale
- Quick release plate with 1/4-20 screw
- Built-in two bubble levels

**A STRONG, DURABLE BALL HEAD
PERFECT FOR POINT-AND-SHOOT AND
DSLR CAMERAS.**

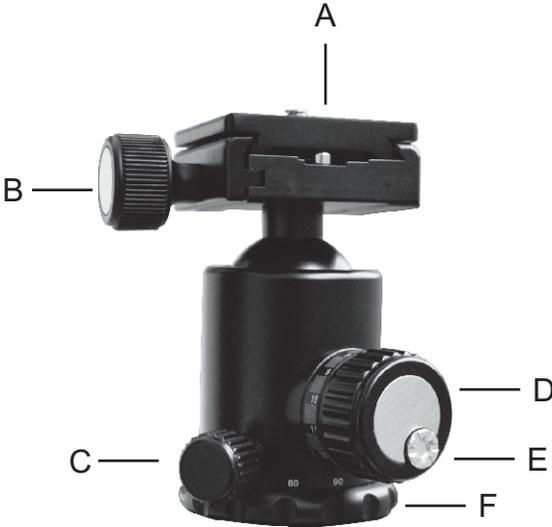


Model No.	Ball Dia. (mm)	Height (mm)	Base Dia. (mm)	Weight (g)	Max. Load (Kg)	Bubble Level	Q.R. Plate
BH-10	30	92	45	360	8	Yes	Yes
BH-20	36	98	51	440	10	Yes	Yes
BH-30	44	107	60	570	15	Yes	Yes

Contents: One ball head, and a quick release plate.



Tiltall



A: Quick release plate

B: Quick release clamp locking knob

C: 360° panning locking knob

D: Ball locking knob

E: Friction control screw

F: 360° panning scale

Using The Ball Head

The ball head is very compact and easy to use, and offers solid camera support with fluid smooth movements. It features a single ball-locking knob (D) with an adjustable drag control screw (E), and a separate pan-control lock (C). The calibrated panning scale (F) allows you to reference any movements. There is a convenient slot on the ball head that allows you to change your camera from horizontal to vertical format. To alter the position of your camera, simply turn the signal ball-locking knob counterclockwise. The further you turn the knob, the looser the friction on the ball becomes, allowing you quicker and larger movements.

You can increase or decrease the amount of friction on the ball with the adjustable drag control screw. First, turn the single ball-locking knob (D) clockwise to fully lock ball. Then rotate the adjustable drag control screw (E) clockwise to increase friction, or counterclockwise to decrease. Test your setting by loosening the single ball-locking knob. you may need to repeat this procedure to find the desired setting when changing equipment.

Noted: Always support the camera while loosening the signal ball locking knob. Be sure the signal ball-locking knob is fully locked after setting the adjustable drag control screw. Do not overtighten knobs.

Attaching Camera To The Quick-Release (QR) Plate

First remove the QR plate (K) from the head by rotating the locking knob (L) counterclockwise until it stops.

Mount the QR plate (K) to the camera by screwing the 1/4"-20 male threaded mount into the camera's base-plate mount using the pop-up handle on the under side of QR plate. Before fully tightening, be sure that camera is parallel to the plate with the lens side of the camera. When fully tightened, rotating clockwise the locking knob against QR plate.



Mounting Camera To The Ball Head

With camera facing forward, insert the QR plate under the lip on the ball head and put down the camera then rotating the locking knob (L) clockwise until fully tighten, holding plate in place.

To remove the camera from the ball head, simply release the locking knob counterclockwise until it stops and, while holding the camera securely in one hand, and released from head.

