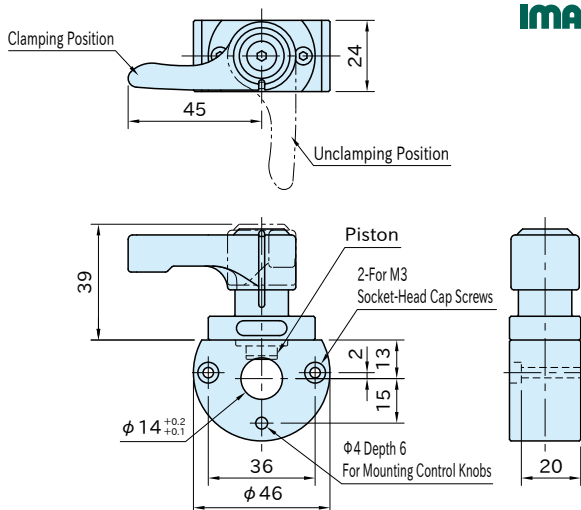


QCSHL-DK

ONE-TOUCH PUSH LOCK UNITS



★Key Point

One-touch lock unit for use with control knobs

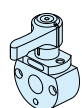
Collar	Push Lock Clamp	Handle
A5052 aluminum alloy Anodized	SUS303 stainless steel	Polyamide (glass-fiber reinforced)

Part Number	Clamping Force (N)	Holding Torque (N·m)	One Touch Push Lock Clamps	Weight (g)	Control Knobs	Shaft Dia. *)
QCSHL1446-DK-OG	400	1.1	QCPS1036-6-OG-F	170	DK01F, DK208, DK209	φ 14

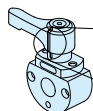
*)Recommended shaft tolerance: f8, g6, h5-h9

Feature

- By turning the handle, the piston is pushed out to clamp the shaft quickly and securely.
- Built-in spring mechanism ensures consistent clamping force by eliminating variations caused by manual tightening.
- Clicking feedback during handle operation ensures secure and reliable shaft locking.
- Handle position and indicator line provide clear visual confirmation of clamp/unclamp status.



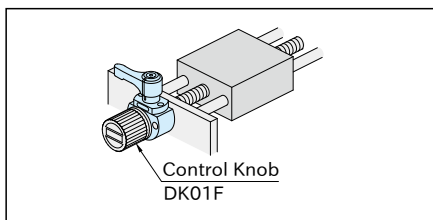
Unclamping



Clamping

The indication lines align when clamped.

Application Example



Reference

- **DK01F** **DK208** **DK209** Control Knobs

Note

- Degrease all contact surfaces thoroughly.
- Do not try to move the clamped object.
- Excess shock or vibration may cause a misalignment of the clamped object.