

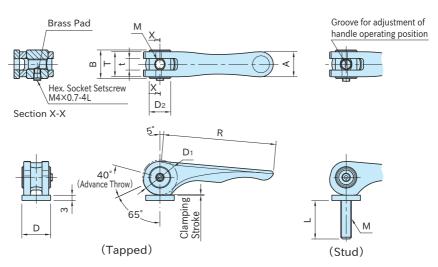
IMAO



★Key Point -

Easy clamping and unclamping. Handle clicks at clamping end.

Handle	Ring Nut / Washer	Stud
SCM440 steel	S45C steel	SCM435 steel
Quenched and tempered	Quenched and tempered	Quenched and tempered
Electroless nickel plated	Electroless nickel plated	Electroless nickel plated



Туре		D ₁	R	А	D	М	Т	t	В	D ₂	Clamping Stroke
QLCL-NP	06	19.4	63	14	16	M6×1	14	6.5	16	12	0.3
	80	23.2	80	18	20	M8×1.25	18	9	20	15	0.4

Туре		Advance Stroke	Allowable Operating Load (N)	Clamping Force (kN)	Clamping Mechanism
QLCL-NP	06	0.0	40	0.7	Spiral Cam
	80	0.8	50	1.4	Cam Angle: 2°

QLCL-NP (Tapped)

(Tappea)				
Part Number	Weight (g)			
QLCL-06-NP	64			
QLCL-08-NP	121			

QLCL-NP (Stud)

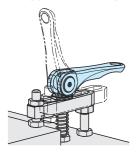
Part Number	L	Weight (g)
QLCL-06×20-NP	22	72
QLCL-06×30-NP	32	75
QLCL-06×40-NP	42	77
QLCL-06×50-NP	52	79
QLCL-08×25-NP	27	139
QLCL-08×30-NP	32	141
QLCL-08×40-NP	42	145
QLCL-08×50-NP	52	149

Feature

- ·By its unique cam design, the handle clicks at clamping end.
- ·Compared to conventional cam handles, this product has higher resistance against vibration.
- •The handle position of Stud-type Cam Handles can be set to a desired direction.

How To Use

■Application Example



■Fixing the Cam Handle



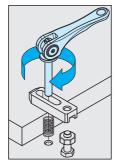
Use a brass pad and a hex. socket setscrew included to fix the handle.





Note: Top surface of washer and flats at the cam end should align at the clamping position.

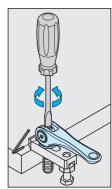
■ Mounting Stud-type Cam Handles



 Fix the stud to the handle with a brass pad and a hex socket setscrew and screw the Cam Handle to the counterpart.



2. Turn the handle to a desired direction and loosen the setscrew.



3.With a flathead screwdriver, adjust the handle to a desired clamping height and the load to fold the handle. Then fix the stud with the setscrew.