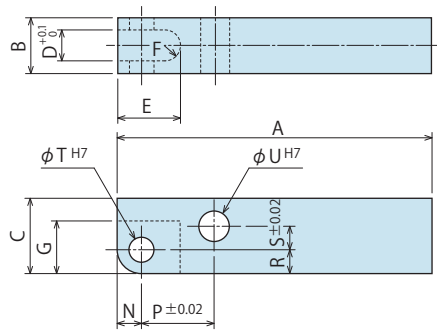


Accessories : Material Link Lever



Model No. Indication

WCZ 040 0 - L2

Size (Refer to the table.) Design No. (Revision Number)

Model No.	WCZ0320-L2	WCZ0400-L2	WCZ0500-L2	WCZ0630-L2
Corresponding Model No.	WCA0321	WCA0401	WCA0501	WCA0631
A	90	100	115	140
B	10 ⁰ _{-0.2}	12 ⁰ _{-0.3}	16 ⁰ _{-0.3}	19 ⁰ _{-0.3}
C	12.5	16	20	25
D	5	6	8	10
E	12.5	16	17	22
F	R2.5	R3	R4	R5
G	10	13	13	17.5
N	4.5	6	6	8
P	19.5	21	25	30
R	4.5	6	6	8
S	2.5	3.5	6	7.5
T	5 ^{+0.012} ₀	6 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀
U	5 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀	10 ^{+0.015} ₀

Notes :

- Material S45C Surface Finishing : Alkaline Blackening
- If necessary, the front end should be additionally machined.
- For **6** Option **Blank**, use the attached pin (equivalent to ϕ ADf6, ϕ AEf6, HRC60) as the lever mounting pin.
- For **6** Option **A**, the lever mounting pin is not included in the clamp.
Please order Tightening Kit for Quick Change Lever Option A (LZK□-W).
- When using Tightening Kit for Quick Change Lever Option A (LZK□-W), a tapped hole should be additionally machined.
Refer to the link lever design dimensions (P Thread part) for additional machining.

Accessory : Tightening Kit for Quick Change Lever Option A

Model No. Indication

LZK 040 0 - W

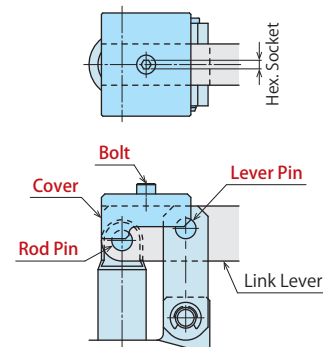
Size (Refer to the table.) Design No. (Revision Number)

Tightening Kit for mounting Quick Change Lever Option A.

Sold separately from the clamp body.

【Contents of Tightening Kit】

- Cover (with Bolt)
- Rod Pin
- Lever Pin



Model No.	LZK0360-W	LZK0400-W	LZK0550-W	LZK0650-W
Corresponding Model No.	WCA0321-□-A	WCA0401-□-A	WCA0501-□-A	WCA0631-□-A
Nominal×Pitch of Bolt	M3×0.5	M3×0.5	M3×0.5	M4×0.7
Hex. Socket mm	2.5	2.5	2.5	3
Tightening Torque N·m	1.3	1.3	1.3	3.2

High-Power
Series

Pneumatic Series

Hydraulic Series

Valve / Coupler
Hydraulic Unit

Manual Operation
Accessories

Cautions / Others

Pneumatic
Hole Clamp

SWA

Pneumatic
Swing Clamp

WHA

Double Piston
Pneumatic Swing Clamp

WHD

Pneumatic
Link Clamp

WCA

Air Flow
Control Valve

BZW

Pneumatic
Expansion Locating Pin

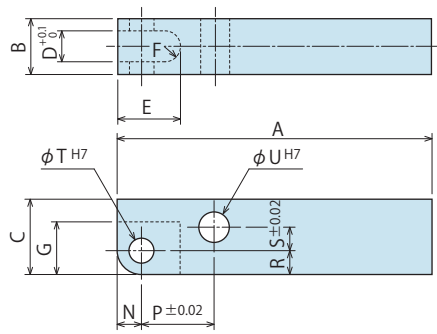
VWM

VWK

Pneumatic
Sensor Pin

WWA

Accessories : Material Link Lever



Model No. Indication

WCZ 160 0 - L2

Size
(Refer to following table)

Design No.
(Revision Number)

(mm)

Model No.	WCZ0450-L2	WCZ0600-L2	WCZ1000-L2	WCZ1600-L2	WCZ2500-L2	WCZ4000-L2
Corresponding Model No.	WCE0452	WCE0602	WCE1002	WCE1602	WCE2502	WCE4002
A	80	80	90	100	115	140
B	8 ⁰ _{-0.1}	10 ⁰ _{-0.2}	10 ⁰ _{-0.2}	12 ⁰ _{-0.3}	16 ⁰ _{-0.3}	19 ⁰ _{-0.3}
C	11	12.5	12.5	16	20	25
D	4.5	5	5	6	8	10
E	10.75	12.5	12.5	16	17	22
F	R2.25	R2.5	R2.5	R3	R4	R5
G	8.5	10	10	13	13	17.5
N	4	4.5	4.5	6	6	8
P	14.5	16	19.5	21	25	30
R	4	4.5	4.5	6	6	8
S	2.5	2.5	2.5	3.5	6	7.5
T	4 ^{+0.012} ₀	5 ^{+0.012} ₀	5 ^{+0.012} ₀	6 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀
U	4 ^{+0.012} ₀	5 ^{+0.012} ₀	5 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀	10 ^{+0.015} ₀

Notes :

- Material S45C Surface Finishing : Alkaline Blackening
- If necessary, the front end should be additionally machined and finished.
- For **6** Option **Blank**, use the attached pin (equivalent to ϕ ADf6, ϕ AEf6, HRC60) as the lever mounting pin.
- For **6** Option **A**, the lever mounting pin is not included in the clamp.
Please order Tightening Kit for Quick Change Lever Option A (LZK□-W).
- When using Tightening Kit for Quick Change Lever Option A (LZK□-W), a tapped hole should be additionally machined.
Refer to the link lever design dimensions (P Thread part) for additional machining.

Accessories : Tightening Kit for Quick Change Lever Option A

Model No. Indication

LZK 040 0 - W

Size
(Refer to the table.)

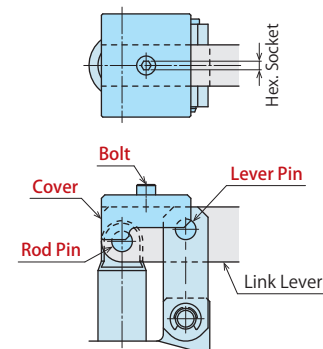
Design No.
(Revision Number)

Tightening Kit for mounting Quick Change Lever Option A.

Sold separately from clamp body.

【Contents of Tightening Kit】

- Cover (with Bolt)
- Rod Pin
- Lever Pin



Model No.	LZK0360-W	LZK0400-W	LZK0550-W	LZK0650-W
Corresponding Model No.	WCE0602-□-A WCE1002-□-A	WCE1602-□-A	WCE2502-□-A	WCE4002-□-A
Nominal×Pitch of Bolt	M3×0.5	M3×0.5	M3×0.5	M4×0.7
Hex. Socket mm	2.5	2.5	2.5	3
Tightening Torque N·m	1.3	1.3	1.3	3.2

High-Power Series

Pneumatic Series

Hydraulic Series

Valve / Coupler Hydraulic Unit

Manual Operation Accessories

Cautions / Others

High-Power Hydraulic Swing Clamp

LHE

High-Power Hydraulic Link Clamp

LKE

High-Power Pneumatic Hole Clamp

SWE

High-Power Pneumatic Swing Clamp

WHE

High-Power Pneumatic Link Clamp

WCE

High-Power Pneumatic Work Support

WNC

Rodless Hollow Pneumatic Work Support

WNA

High-Power Pneumatic Pallet Clamp

WVS

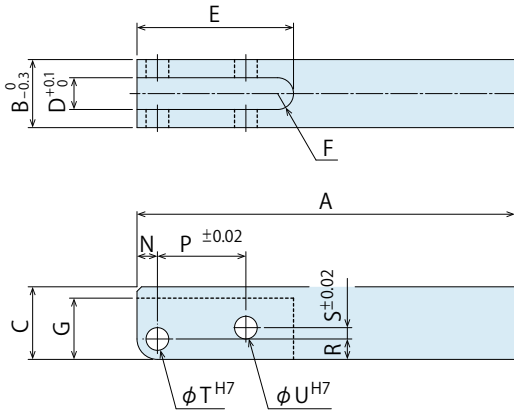
Accessories : Material Link Lever

Model No. Indication

WCZ 160 0 – L3

Size
(Refer to following table)

Design No.
(Revision Number)



Model No.	WCZ1000-L3	WCZ1600-L3	WCZ2500-L3	WCZ4000-L3
Corresponding Model No.	WCG1000	WCG1600	WCG2500	WCG4000
A	90	100	115	140
B	15	16	19	25
C	16	20	24	30
D	7	7	8	12
E	35.5	39.5	46	56
F	R3.5	R3.5	R4	R6
G	13.5	17	21	26.5
N	4.5	6	6	8
P	19.5	21	25	30
R	4.5	6	6	8
S	2.5	3.5	6	7.5
T	5 ^{+0.012} ₀	6 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀
U	5 ^{+0.012} ₀	6 ^{+0.012} ₀	8 ^{+0.015} ₀	10 ^{+0.015} ₀

Notes :

1. Material S45C
2. If necessary, the front end should be additionally machined.
3. Please use the attached pin (equivalent to ϕ ADf6, ϕ AEf6, HRC60) as the mounting pin for lever.
(Refer to the external dimensions for ϕ AD, ϕ AE)

Locating
Pin Clamp

SWP

High-Power
Welding
Swing Clamp

WHG

High-Power
Welding
Link Clamp

WCG

Air Flow
Control Valve

BZW

Manifold
Block

WHZ-MD

General Cautions

Welding
Related Products

Quick Die
Change Systems

Company Profile
Sales Offices