

Accessories : Material Swing Lever

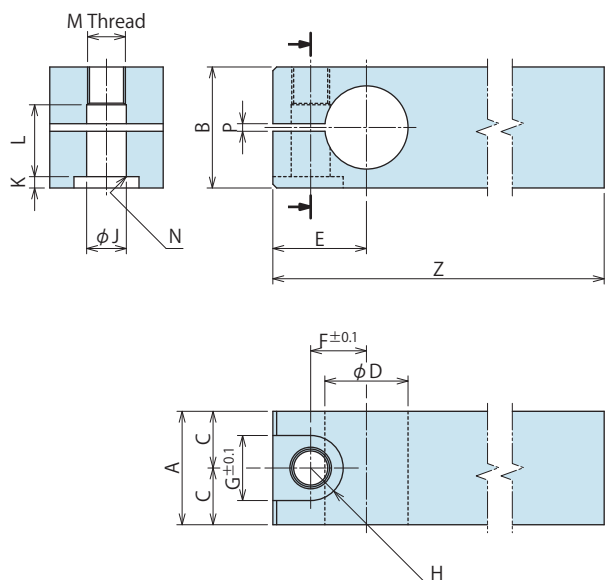
※ When designing a swing lever, please follow the mounting dimensions below. Designing with different dimensions from the following will cause malfunctions including insufficient clamping force, deformation, fluid leakage, and etc.

Model No. Indication

TLZ 080 0 - L2

Size
(Refer to the table.)

Design No.
(Revision Number)



(mm)

Model No.	TLZ0400-L2	TLZ0600-L2	TLZ0800-L2	TLZ1000-L2	TLZ1600-L2	TLZ2000-L2	TLZ2500-L2	TLZ4000-L2
Corresponding Model No.	TLA0401-2	TLA0601-2	TLA0801-2	TLA1001-2	TLA1601-2	TLA2001-2	TLA2501-2	TLA4001-2
A	19	22	25	30	34	40	46	55
B	22	25	26	32	36	45	53	70
C	9.5	11	12.5	15	17	20	23	27.5
D	14 ⁰ _{-0.016}	16 ⁰ _{-0.016}	18 ⁰ _{-0.016}	22 ⁰ _{-0.020}	25 ⁰ _{-0.020}	30 ⁰ _{-0.020}	35.5 ⁰ _{-0.025}	45 ⁰ _{-0.025}
E	15	18	19	23	26.5	31.5	36.5	46
F	9.25	11	12	14.75	17	20	23.5	29.75
G	11	14	14	17.5	20	23	26	32
H	5.5	7	7	8.75	10	11.5	13	16
J	6.5	8.5	8.5	10.5	12.5	14.5	16.5	21
K	2	3	3	4	4	5	7	9
L	13.5	15.5	16	18	22	26.5	31	42
M	M6×1	M8×1	M8×1	M10×1.25	M12×1.5	M14×1.5	M16×1.5	M20×2
N	C0.4	C0.6	C0.6	C0.6	C1	C1	C1	C1
P	2	2	2	2	2	2	2	2
Z	105	120	145	160	170	175	185	220

Notes :

1. Material : S50CH Surface Finishing : Alkaline Blackening
2. If necessary, the front end should be additionally machined and finished.
3. If lever phasing is required, refer to "Pin Hole for Lever Phasing Additional Machining Dimensions" for additional machining.
4. Lever tightening bolt is sold separately.

Accessories : Tightening Bolts for Quick Change Lever

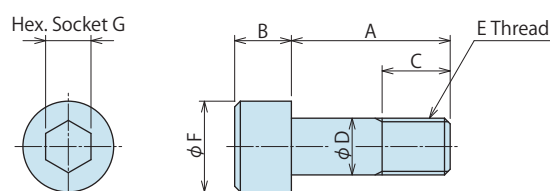
※ When designing the lever tightening bolt, follow the dimensions shown below. Strength Grade should be 12.9 or more.

Model No. Indication

TLZ 080 0 - LB

Size
(Refer to the table.)

Design No.
(Revision Number)



(mm)

Model No.	TLZ0400-LB	TLZ0600-LB	TLZ0800-LB	TLZ1000-LB	TLZ1600-LB	TLZ2000-LB	TLZ2500-LB	TLZ4000-LB
Corresponding Model No.	TLA0401-2	TLA0601-2	TLA0801-2	TLA1001-2	TLA1601-2	TLA2001-2	TLA2501-2	TLA4001-2
A	20	22	23	28	32	40	46	61
B	6	8	8	10	12	14	16	20
C	7	9	10	11	13	16	18	23
D	6	8	8	10	12	14	16	20
E	M6×1	M8×1	M8×1	M10×1.25	M12×1.5	M14×1.5	M16×1.5	M20×2
F	10	13	13	16	18	21	24	30
G	5	6	6	8	10	12	14	17

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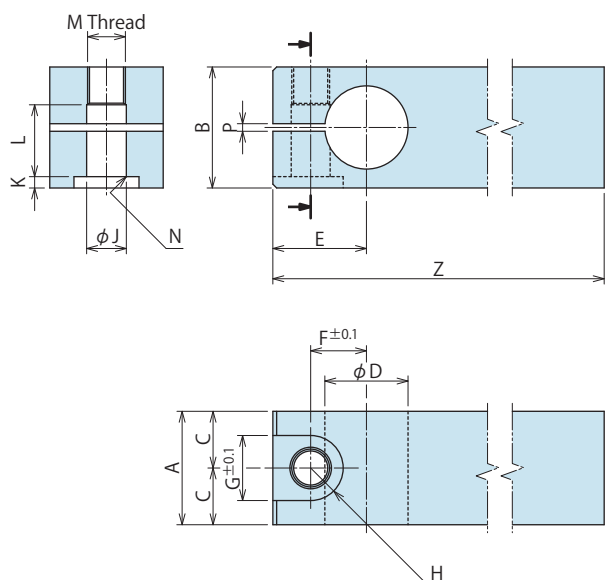
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(mm)

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Corresponding Model No.	TLB0401-2	TLB0601-2	TLB0801-2	TLB1001-2	TLB1601-2	TLB2001-2	TLB2501-2	TLB4001-2
A	19	22	25	30	34	40	46	55
B	22	25	26	32	36	45	53	70
C	9.5	11	12.5	15	17	20	23	27.5
D	14 ⁰ _{-0.016}	16 ⁰ _{-0.016}	18 ⁰ _{-0.016}	22 ⁰ _{-0.020}	25 ⁰ _{-0.020}	30 ⁰ _{-0.020}	35.5 ⁰ _{-0.025}	45 ⁰ _{-0.025}
E	15	18	19	23	26.5	31.5	36.5	46
F	9.25	11	12	14.75	17	20	23.5	29.75
G	11	14	14	17.5	20	23	26	32
H	5.5	7	7	8.75	10	11.5	13	16
J	6.5	8.5	8.5	10.5	12.5	14.5	16.5	21
K	2	3	3	4	4	5	7	9
L	13.5	15.5	16	18	22	26.5	31	42
M	M6×1	M8×1	M8×1	M10×1.25	M12×1.5	M14×1.5	M16×1.5	M20×2
N	C0.4	C0.6	C0.6	C0.6	C1	C1	C1	C1
P	2	2	2	2	2	2	2	2
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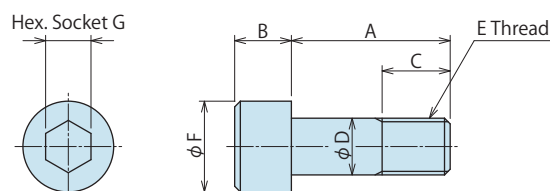
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Size
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Design No.
(Revision Number)



(mm)

Model	TLZ0400-LB	TLZ0600-LB	TLZ0800-LB	TLZ1000-LB	TLZ1600-LB	TLZ2000-LB	TLZ2500-LB	TLZ4000-LB
Corresponding Model No.	TLB0401-2	TLB0601-2	TLB0801-2	TLB1001-2	TLB1601-2	TLB2001-2	TLB2501-2	TLB4001-2
A	20	22	23	28	32	40	46	61
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C	7	9	10	11	13	16	18	23
D	6	8	8	10	12	14	16	20
E	M6×1	M8×1	M8×1	M10×1.25	M12×1.5	M14×1.5	M16×1.5	M20×2
F	10	13	13	16	18	21	24	30
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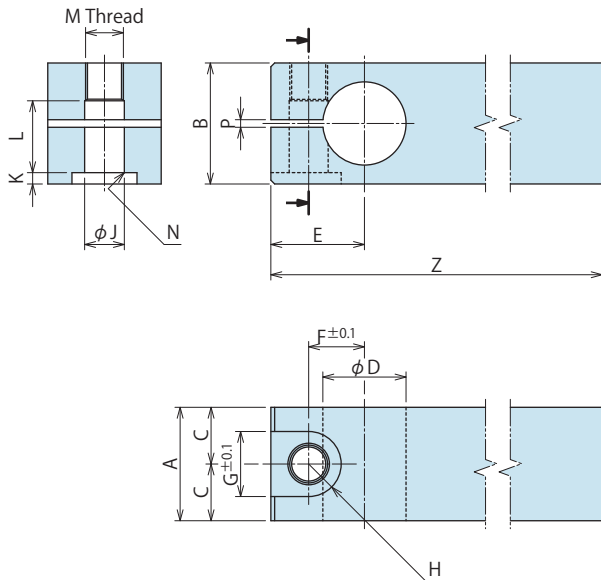
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(mm)

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Corresponding Model No.	TLA0402-1	TLA0602-1	TLA0802-1	TLA1002-1	TLA1602-1	TLA2002-1	TLA2502-1	TLA4002-1
A	19	22	25	30	34	40	46	55
B	22	25	26	32	36	45	53	70
C	9.5	11	12.5	15	17	20	23	27.5
D	14 ⁰ _{-0.016}	16 ⁰ _{-0.016}	18 ⁰ _{-0.016}	22 ⁰ _{-0.020}	25 ⁰ _{-0.020}	30 ⁰ _{-0.020}	35.5 ⁰ _{-0.025}	45 ⁰ _{-0.025}
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N	C0.4	C0.6	C0.6	C0.6	C1	C1	C1	C1
P	2	2	2	2	2	2	2	2
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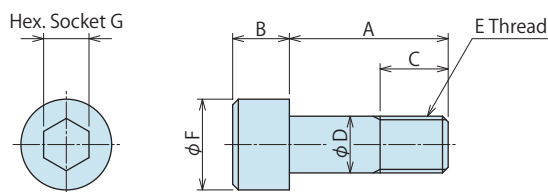
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A	20	22	23	28	32	40	46	61
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