



## Expand Your Clamping Options

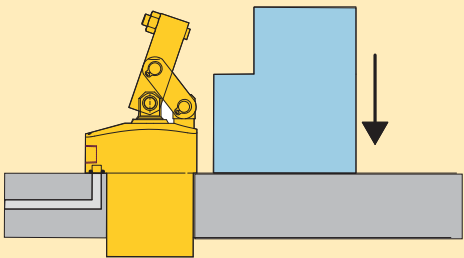
Clamping Solutions for 70 bar applications

Shown: LUCD772

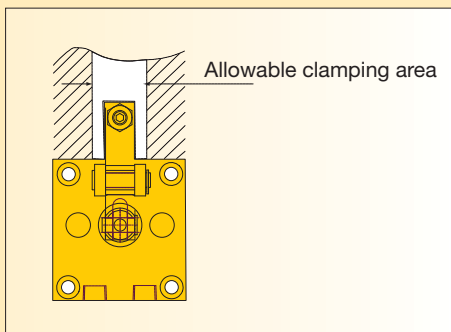
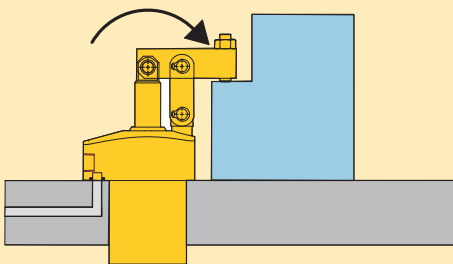


**▶ Link Clamp allows unobstructed part loading - extend to produce clamping force and retract to allow part removal.**

Arm completely retracts to allow part loading.



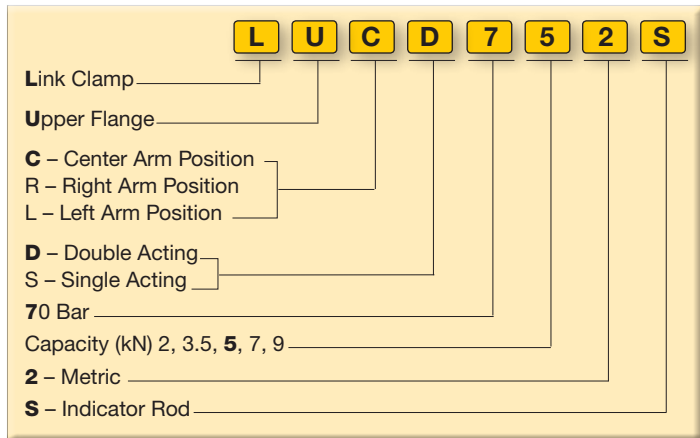
As cylinder extends, arm rotates to clamp part in place.



## Quick and accurate clamping action

- 70 bar operating pressure compatible with machine supplied pressure
- Design provides repeatable clamping location
- Mounting flange feature BSPP and manifold ports
- Models available for Center, Right or Left Arm position
- Base features an electroless nickel plating for corrosion resistance and durability

### ▼ PRODUCT SELECTION



### Product selection

Clamping force	Stroke	Model number	Cylinder effective area	Oil capacity	Clamp arm (Sold separately)	
					Long	Standard
kN	mm		cm <sup>2</sup>	cm <sup>3</sup>		
<b>▼ Single acting</b>						
2	20,5	LUCS-722	4,2	8,5	LCAL-7232	LCAS-7232
3,5	20,5	LUCS-732	6,4	13,1	LCAL-7232	LCAS-7232
5	26,5	LUCS-752	9,6	25,5	LCAL-7572	LCAS-7572
7	26,5	LUCS-772	12,6	33,3	LCAL-7572	LCAS-7572
9	32,5	LUCS-792	15,9	51,7	LCAL-792	LCAS-792
<b>▼ Single acting with indicator staff</b>						
2	20,5	LUCS-722S	3,7	7,6	LCAL-7232	LCAS-7232
3,5	20,5	LUCS-732S	5,9	12,1	LCAL-7232	LCAS-7232
5	26,5	LUCS-752S	9,1	24,1	LCAL-7572	LCAS-7572
7	26,5	LUCS-772S	12,1	32,1	LCAL-7572	LCAS-7572
9	32,5	LUCS-792S	15,4	50,1	LCAL-792	LCAS-792
<b>▼ Double acting</b>						
2	20,5	LUCD-722	4,2	8,5	LCAL-7232	LCAS-7232
3,5	20,5	LUCD-732	6,4	13,1	LCAL-7232	LCAS-7232
5	26,5	LUCD-752	9,6	25,5	LCAL-7572	LCAS-7572
7	26,5	LUCD-772	12,6	33,3	LCAL-7572	LCAS-7572
9	32,5	LUCD-792	15,9	51,7	LCAL-792	LCAS-792
<b>▼ Double acting with indicator staff</b>						
2	20,5	LUCD-722S	3,7	7,6	LCAL-7232	LCAS-7232
3,5	20,5	LUCD-732S	5,9	12,1	LCAL-7232	LCAS-7232
5	26,5	LUCD-752S	9,1	24,1	LCAL-7572	LCAS-7572
7	26,5	LUCD-772S	12,1	32,1	LCAL-7572	LCAS-7572
9	32,5	LUCD-792S	15,4	50,1	LCAL-792	LCAS-792



## Blank clamp arms for convenient fabrication of custom arms

- Short Arm includes contact bolt and lock nut
- Blank Long Arm can be customized to the length and configuration required
- LCAS-7232/LCAL-7232 used with both the 2 kN and the 3,5 kN Link Clamp Models
- LCAS-7572/LCAL-7572 used with both the 5 kN and the 7 kN Link Clamp Models
- LCAS-792/LCAL-792 used with the 9 kN Link Clamp Models

Clamp Force: 2-9 kN

Stroke: 20,5-32,5 mm

Pressure: 70 bar

**E** Cilindros amarre de enlace

**F** Bride basculante

**D** Gelenkspanner

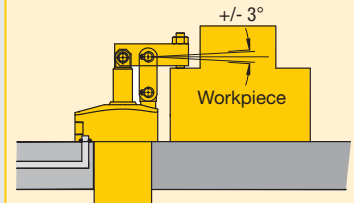
### Options

A Long Arm is available for making custom arms.



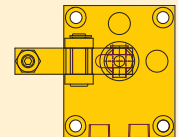
### Important

Clamp arm should be parallel to cylinder mounting surface within 3° to avoid damage to cylinder and linkage.

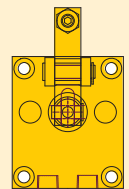


Models are available with Right Hand, Center and Left Hand arm position.

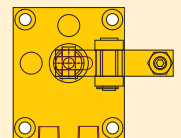
Left



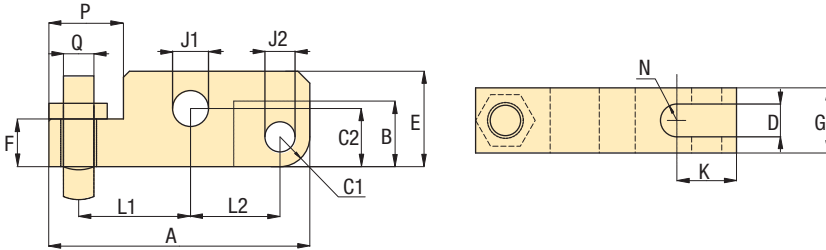
Center



Right



### LCAS models Standard Arm

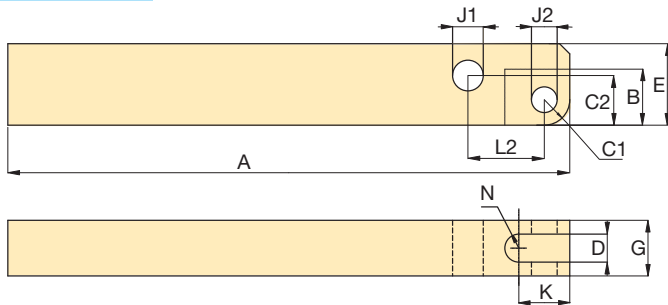


### Dimensions in mm [ ]

Clamp capacity kN	Model number	A	B	C1	C2	D	E	F	G
▼ Standard clamp arms									
2 & 3,5	LCAS-7232	54,0	13,0	6	9,5	6	16	8	11,85
5 & 7	LCAS-7572	74,5	17,5	8	15,5	10	25	13	18,85
9	LCAS-792	87,5	22,0	10	19,5	11	32	16	21,85

Clamp. capacity kN	Model number	J1	J2	K	L1	L2	N	P	Q
▼ Standard clamp arms									
2 & 3,5	LCAS-7232	6,02-6,07	6,02-6,07	13	23,5	18,5	3	13	M6 x 1,0
5 & 7	LCAS-7572	10,05-10,10	8,05-8,10	16	32,0	24,5	5	22	M10 x 1,5
9	LCAS-792	12,05-12,10	10,05-10,10	20	37,5	30,0	5,5	25	M12 x 1,75

### LCAL models Long Arm



NOTE: Custom arms should be manufactured using this print. Make sure to follow all precautions listed.

### Dimensions in mm [ ]

Clamp. capacity kN	Model number	A	B	C1	C2	D	E	G	J1	J2	K	L2	N
▼ Long clamp arms													
2 & 3,5	LCAL-7232	85	13,0	6	9,50	6	16	11,85	6,02-6,07	6,02-6,07	13	18,5	3,0
5 & 7	LCAL-7572	105	17,5	8	15,50	10	25	18,85	10,05-10,10	8,05-8,10	16	24,5	5,0
9	LCAL-792	100	22,0	10	19,50	11	32	21,85	12,05-12,1	10,05-10,10	20	30,0	5,5

# 70 Bar Link Clamps, LU7 series

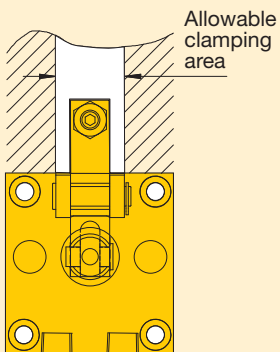
Shown: LUCD772



**▶ Link Clamp allows unobstructed part loading - extend to produce clamping force and retract to allow part removal.**

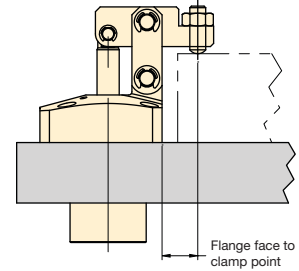
## ⚠ Important

Clamp point must be within the boundaries of the anchor links of the clamp. Clamping outside of this area will cause damage to the linkage, leading to premature failure.



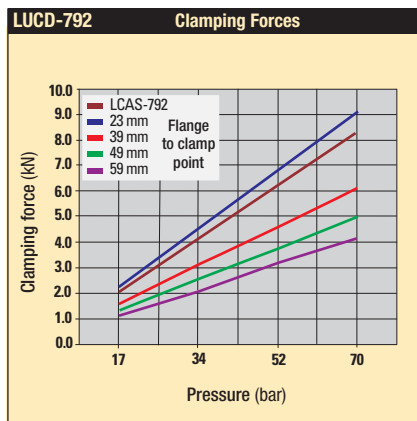
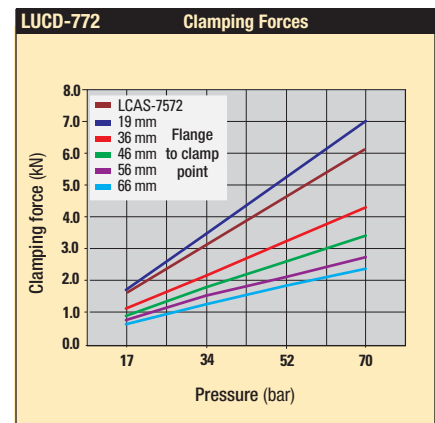
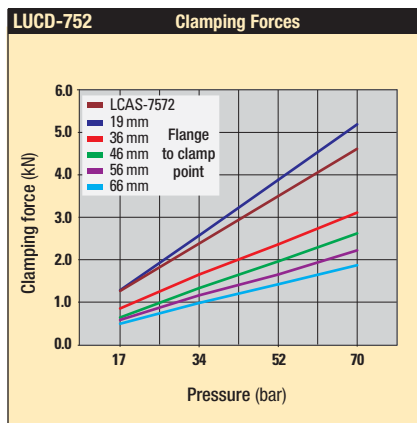
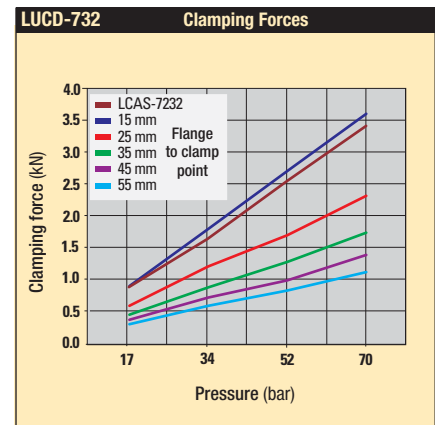
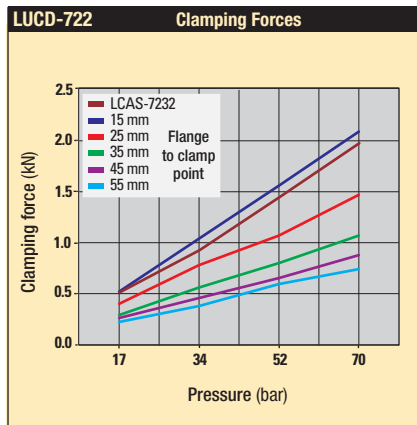
## Standard or custom built

- Use **LCAL** clamp arms to make custom length arms
- Make your own custom arm to suit your application



## 🌐 Pressure vs clamping force

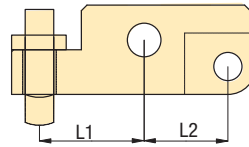
Clamp arm length and operating pressure determine the clamping force.





## Pressure vs clamping force

Clamp arm length and operating pressure determine the clamping force.



### \*LUCD-722

L-2 Dimension mm	L-1 Dimension mm	L-1 + L-2 Dimension mm	Flange Face to Clamp Point mm	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
18,5	21,5	40	15	0,52	1,04	1,56	2,20
18,5	23,5	42	17**	0,53	0,98	1,42	1,91
18,5	31,5	50	25	0,40	0,78	1,07	1,47
18,5	41,5	60	35	0,29	0,56	0,80	1,07
18,5	51,5	70	45	0,24	0,44	0,64	0,87
18,5	61,5	80	55	0,20	0,36	0,58	0,73

\*\*LCAS-7232

### \*LUCD-732

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
18,5	21,5	40	15	0,89	1,79	2,70	3,60
18,5	23,5	42	17**	0,85	1,69	2,54	3,45
18,5	31,5	50	25	0,58	1,20	1,69	2,31
18,5	41,5	60	35	0,44	0,87	1,27	1,73
18,5	51,5	70	45	0,36	0,71	0,98	1,38
18,5	61,5	80	55	0,29	0,58	0,82	1,11

\*\*LCAS-7232

### \*LUCD-752

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
24,5	28,5	53	19	1,28	2,57	3,88	5,19
24,5	32,0	56,5	22,5**	1,20	2,40	3,56	4,63
24,5	45,5	70	36	0,85	1,65	2,36	3,11
24,5	55,5	80	46	0,64	1,33	1,96	2,62
24,5	65,5	90	56	0,58	1,16	1,65	2,22
24,5	75,5	100	66	0,49	0,98	1,42	1,87

\*\*LCAS-7572

### \*LUCD-772

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
24,5	28,5	53	19	1,74	3,48	5,24	7,00
24,5	32,0	56,5	22,5**	1,65	3,16	4,72	6,18
24,5	45,5	70	36	1,16	2,18	3,25	4,31
24,5	55,5	80	46	0,93	1,82	2,62	3,43
24,5	65,5	90	56	0,80	1,56	2,14	2,76
24,5	75,5	100	66	0,67	1,29	1,87	2,40

\*\*LCAS-7572

### \*LUCD-792

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
30,0	34,0	64	23	2,26	4,52	6,81	9,10
30,0	37,5	67,5	26,5**	2,09	4,18	6,23	8,32
30,0	50,0	80	39	1,56	3,07	4,54	6,05
30,0	60,0	90	49	1,25	2,49	3,69	4,94
30,0	70,0	100	59	1,07	2,05	3,11	4,14

\*\*LCAS-792

\*Note: L-1 is the length from the clamp point to the centerline of the pin in the pivot lug. L-2 is the length from the centerline of the cylinder plunger to the centerline of the pin in the pivot lug. © 2011

Clamp Force: 2-9 kN

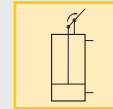
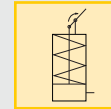
Stroke: 20,5-32,5 mm

Pressure: 70 bar

**E** Cilindros amarre de enlace

**F** Bride basculante

**D** Gelenkspanner



## Options

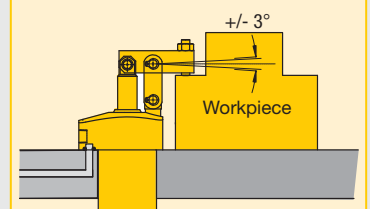
Long clamp arms

3 ▶



## Important

Clamp arm should be parallel to cylinder mounting surface within 3° to avoid damage to cylinder and linkage. Use the included set screw to adjust clamp arm alignment.



# 70 Bar Link clamps, LU7 series

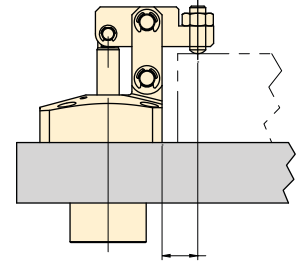
Shown: LUCD772



▶ Link Clamp allows unobstructed part loading - extend to produce clamping force and retract to allow part removal.

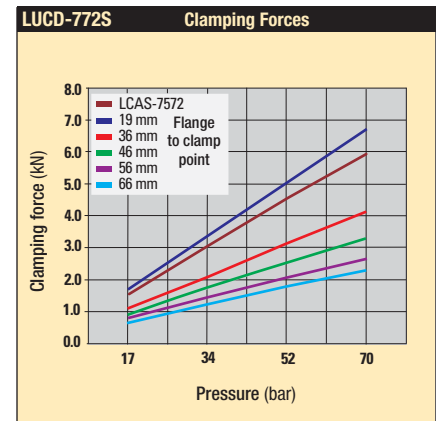
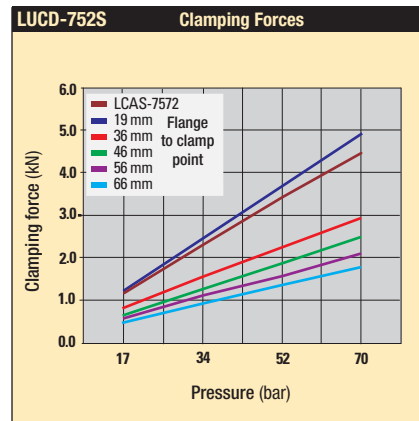
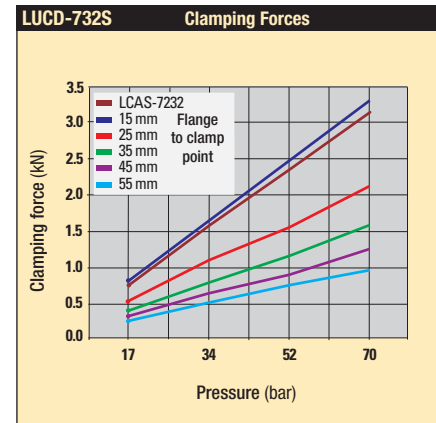
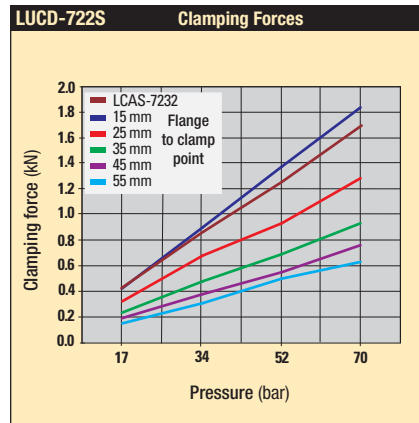
## Standard or custom built

- Use **LCAL** clamp arms to make custom length arms
- Make your own custom arm to suit your application



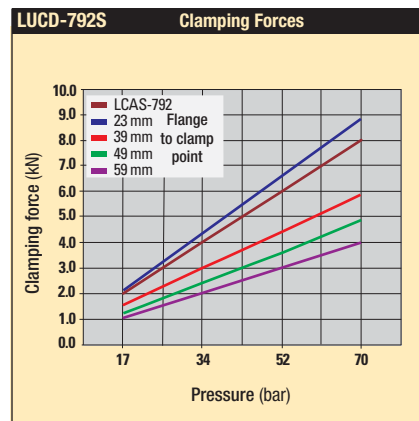
## Pressure vs clamping force

Clamp arm length and operating pressure determine the clamping force.



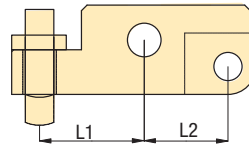
## ⚠ Important

The Clamping Force developed by a Link Clamp is a function of both the operating pressure and the arm length. The charted capacities are based on the distance from the front of the cylinder flange to the clamping point on the arm.



## Pressure vs clamping force

Clamp arm length and operating pressure determine the clamping force.



### \*LUCD-722S

L-2 Dimension mm	L-1 Dimension mm	L-1 + L-2 Dimension mm	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
18,5	21,5	40	15	0,45	0,91	1,38	1,84
18,5	23,5	42	17**	0,47	0,87	1,25	1,67
18,5	31,5	50	25	0,35	0,69	0,94	1,29
18,5	41,5	60	35	0,25	0,49	0,70	0,94
18,5	51,5	70	45	0,21	0,39	0,56	0,77
18,5	61,5	80	55	0,17	0,32	0,51	0,64

\*\*LCAS-7232

### \*LUCD-732S

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
18,5	21,5	40	15	0,82	1,65	2,48	3,30
18,5	23,5	42	17**	0,78	1,56	2,34	3,16
18,5	31,5	50	25	0,53	1,11	1,56	2,13
18,5	41,5	60	35	0,41	0,80	1,17	1,59
18,5	51,5	70	45	0,33	0,65	0,90	1,27
18,5	61,5	80	55	0,27	0,53	0,76	0,97

\*\*LCAS-7232

### \*LUCD-752S

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
24,5	28,5	53,0	19,0	1,22	2,45	3,68	4,92
24,5	32,0	56,5	22,5**	1,13	2,29	3,38	4,38
24,5	45,5	70,0	36,0	0,81	1,56	2,24	2,94
24,5	55,5	80,0	46,0	0,61	1,26	1,86	2,48
24,5	65,5	90,0	56,0	0,55	1,10	1,56	2,10
24,5	75,5	100,0	66,0	0,46	0,93	1,35	1,77

\*\*LCAS-7572

### \*LUCD-772S

L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
24,5	28,5	53,0	19,0	1,67	3,35	5,04	6,72
24,5	32,0	56,0	22,5**	1,58	3,05	4,54	5,94
24,5	45,5	70,0	36,0	1,11	2,09	3,12	4,14
24,5	55,5	80,0	46,0	0,89	1,75	2,52	3,29
24,5	65,5	90,0	56,0	0,77	1,50	2,05	2,65
24,5	75,5	100,0	66,0	0,64	1,24	1,80	2,30

\*\*LCAS-7572

### \*LUCD-792S

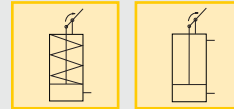
L-2 Dimension (mm)	L-1 Dimension (mm)	L-1 + L-2 Dimension (mm)	Flange Face to Clamp Point (mm)	Clamping Force (kN)			
				17 (bar)	34 (bar)	52 (bar)	70 (bar)
30,0	34,0	64,0	23,0	2,19	4,39	6,59	8,79
30,0	37,5	67,5	26,5**	2,02	4,05	6,05	8,05
30,0	50,0	80,0	39,0	1,51	2,97	4,40	5,86
30,0	60,0	90,0	49,0	1,20	2,41	3,57	4,78
30,0	70,0	100,0	59,0	1,04	1,99	3,01	4,00

\*\*LCAS-792

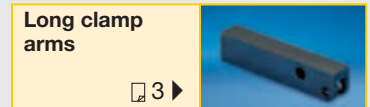
\*Note: L-1 is the length from the clamp point to the centerline of the pin in the pivot lug. L-2 is the length from the centerline of the cylinder plunger to the centerline of the pin in the pivot lug. © 2011

Clamp Force: 2-9 kN
Stroke: 20,5-32,5 mm
Pressure: 70 bar

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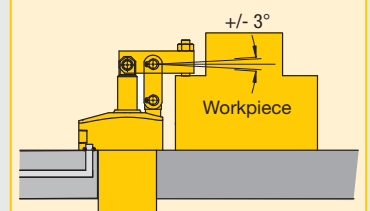


## Options



## Important

Clamp arm should be parallel to cylinder mounting surface within 3° to avoid damage to cylinder and linkage. Use the included set screw to adjust clamp arm alignment.

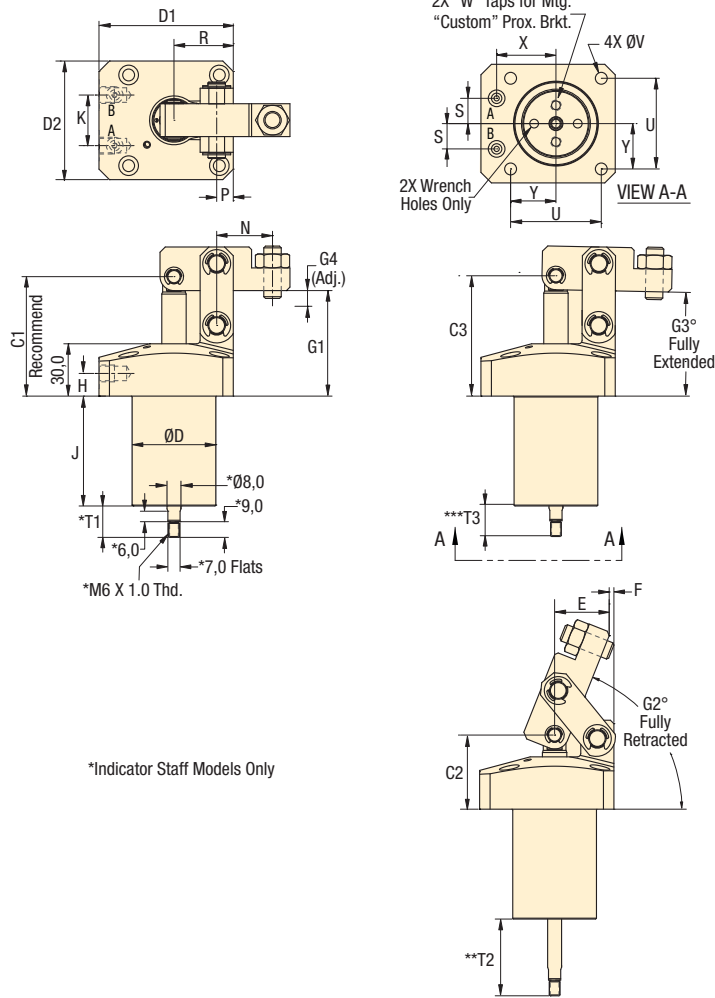


# 70 Bar Link clamps, LU7 series

Shown: LUCD772



**▶ Link Clamp allows unobstructed part loading - extend to produce clamping force and retract to allow part removal.**



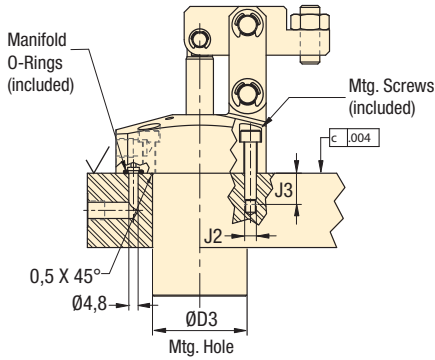
\*Indicator Staff Models Only

## **A** Dimensions in mm

Model Number	Port Size	C1 standard	C2 max.	C3	D Ø	D1	D2	E	F	G1	G2°	G3°	G4
<b>▼ Single acting</b>													
LUCS-722	G1/8"	59.5	39.5	60.0	36.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCS-732	G1/8"	59.5	39.5	60.0	42.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCS-752	G1/8"	68.5	42.5	69.0	48.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCS-772	G1/8"	68.5	42.5	69.0	54.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCS-792	G1/4"	79.0	48.5	81.0	60.0	96.0	82.0	39.9	1.1	69.0	66.0	2.0	9.0
<b>▼ Single-acting with Staff</b>													
LUCS-722S	G1/8"	59.5	39.5	60.0	36.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCS-732S	G 1/8"	59.5	39.5	60.0	42.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCS-752S	G 1/8"	68.5	42.5	69.0	48.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCS-772S	G 1/8"	68.5	42.5	69.0	54.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCS-792S	G 1/4"	79.0	48.5	81.0	60.0	96.0	82.0	39.9	1.1	69.0	66.0	2.0	9.0
<b>▼ Double acting</b>													
LUCD-722	G1/8"	59.5	39.5	60.0	36.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCD-732	G 1/8"	59.5	39.5	60.0	42.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCD-752	G 1/8"	68.5	42.5	69.0	48.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCD-772	G 1/8"	68.5	42.5	69.0	54.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCD-792	G 1/4"	79.0	48.5	81.0	60.0	96.0	82.0	39.9	1.1	69.0	66.0	2.0	9.0
<b>▼ Double-acting with Staff</b>													
LUCD-722S	G1/8"	59.5	39.5	60.0	36.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCD-732S	G 1/8"	59.5	39.5	60.0	42.0	60.0	50.0	21.8	3.2	53.5	69.4	1.5	7.0
LUCD-752S	G 1/8"	68.5	42.5	69.0	48.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCD-772S	G 1/8"	68.5	42.5	69.0	54.0	77.0	68.0	31.3	2.7	60.5	68.3	1.2	9.0
LUCD-792S	G 1/4"	79.0	48.5	81.0	60.0	96.0	82.0	39.9	1.1	69.0	66.0	2.0	9.0

\* Standard clamp position  
 \*\* Unclamped position  
 \*\*\* Maximum clamp position





**A** Installation dimensions (mm)

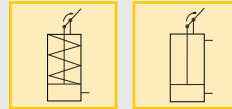
Clamping force <sup>1)</sup> kN	Fixture hole Ø D3 mm	Mounting Bolts	Mounting Thread J2 mm	Minimum Depth J3 mm
2	36.5	M5 X 30	M5 X 0.8	12
3.5	42.5	M5 X 30	M5 X 0.8	12
5	48.5	M6 X 30	M6 X 1.0	16
7	54.5	M6 X 30	M6 X 1.0	16
9	60.5	M8 X 30	M8 X 1.25	18

<sup>1)</sup> With standard clamp arm.

**Note:** Mounting bolts and O-rings included.

- Clamp Force: 2-9 kN**
- Stroke: 20,5-32,5 mm**
- Pressure: 70 bar**

- E** Cilindros amarre de enlace
- F** Bride basculante
- D** Gelenkspanner



**D** Options

**Long clamp arms**

	H	J	K	N	P	R	S	*T1	*T2	*T3	U	V Ø	*W	X	Y	Wt. kgs	Model Number
<b>▼ Single acting</b>																	
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	-	-	-	38.0	5.5	-	26.0	19.0	1,13	<b>LUCS-722</b>
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	-	-	-	38.0	5.5	-	26.0	19.0	1,36	<b>LUCS-732</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	-	-	-	52.0	6.8	-	34.0	26.0	2,72	<b>LUCS-752</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	-	-	-	52.0	6.8	-	34.0	26.0	3,63	<b>LUCS-772</b>
	14.0	79.0	36.0	37.5	11.0	41.0	18.0	-	-	-	64.0	8.2	-	42.0	32.0	4,54	<b>LUCS-792</b>
<b>▼ Single-acting with Staff</b>																	
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	18.0	38.0	17.5	38.0	5.5	M4 X 0.7 X 7.0 DP.	26.0	19.0	1,15	<b>LUCS-722S</b>
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	18.0	38.0	17.5	38.0	5.5	M4 X 0.7 X 7.0 DP.	26.0	19.0	1,38	<b>LUCS-732S</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	18.0	44.0	17.5	52.0	6.8	M6 X 1.0 X 9.0 DP.	34.0	26.0	2,74	<b>LUCS-752S</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	18.0	44.0	17.5	52.0	6.8	M6 X 1.0 X 9.0 DP.	34.0	26.0	3,65	<b>LUCS-772S</b>
	14.0	79.0	36.0	37.5	11.0	41.0	18.0	19.5	50.0	17.5	64.0	8.2	M6 X 1.0 X 9.0 DP.	42.0	32.0	4,57	<b>LUCS-792S</b>
<b>▼ Double acting</b>																	
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	-	-	-	38.0	5.5	-	26.0	19.0	1,13	<b>LUCD-722</b>
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	-	-	-	38.0	5.5	-	26.0	19.0	1,36	<b>LUCD-732</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	-	-	-	52.0	6.8	-	34.0	26.0	2,72	<b>LUCD-752</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	-	-	-	52.0	6.8	-	34.0	26.0	3,63	<b>LUCD-772</b>
	14.0	79.0	36.0	37.5	11.0	41.0	18.0	-	-	-	64.0	8.2	-	42.0	32.0	4,54	<b>LUCD-792</b>
<b>▼ Double-acting with Staff</b>																	
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	18.0	38.0	17.5	38.0	5.5	M4 X 0.7 X 7.0 DP.	26.0	19.0	1,15	<b>LUCD-722S</b>
	13.0	45.0	22.0	23.5	6.5	25.0	11.0	18.0	38.0	17.5	38.0	5.5	M4 X 0.7 X 7.0 DP.	26.0	19.0	1,38	<b>LUCD-732S</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	18.0	44.0	17.5	52.0	6.8	M6 X 1.0 X 9.0 DP.	34.0	26.0	2,74	<b>LUCD-752S</b>
	13.0	63.0	29.0	32.0	9.5	34.0	14.5	18.0	44.0	17.5	52.0	6.8	M6 X 1.0 X 9.0 DP.	34.0	26.0	3,65	<b>LUCD-772S</b>
	14.0	79.0	36.0	37.5	11.0	41.0	18.0	19.5	50.0	17.5	64.0	8.2	M6 X 1.0 X 9.0 DP.	42.0	32.0	4,57	<b>LUCD-792S</b>

\* Standard clamp position  
 \*\* Unclamped position  
 \*\*\* Maximum clamp position

# 70 Bar Link clamps, LU7 series

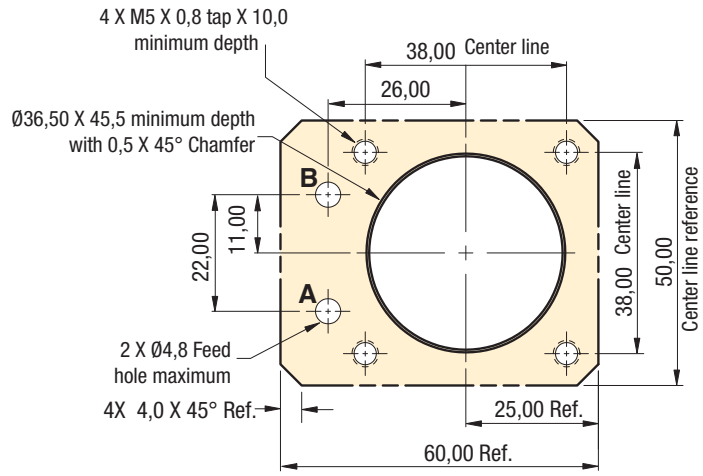
Shown: LUCD772



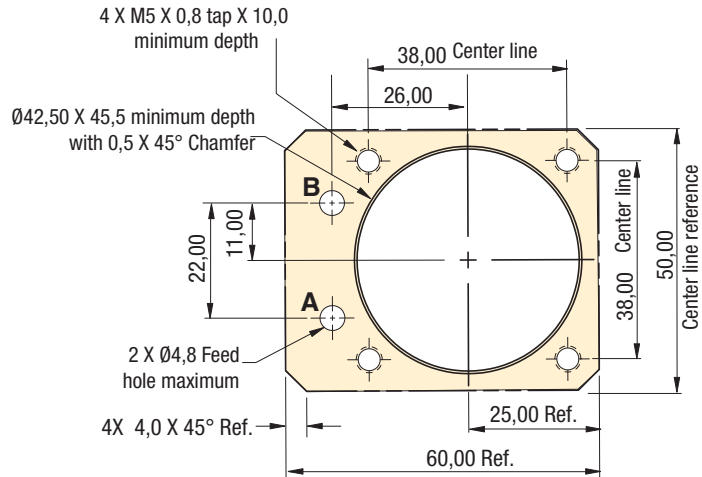
**▶ Link Clamp allows unobstructed part loading - extend to produce clamping force and retract to allow part removal.**

## Installation dimensions (mm)

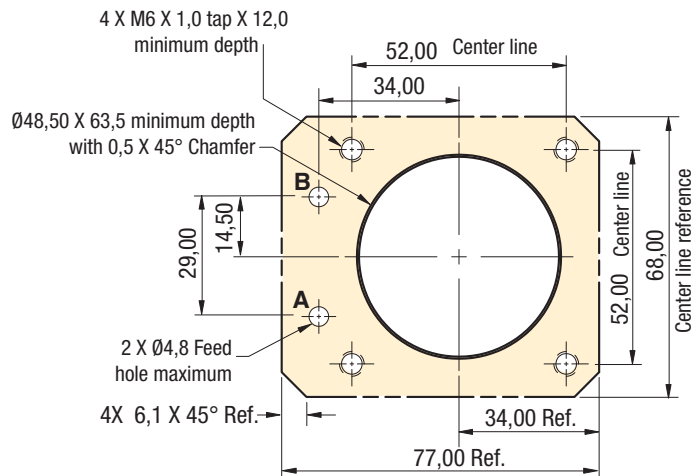
### 2 kN Mounting Pattern



### 3,5 kN Mounting Pattern



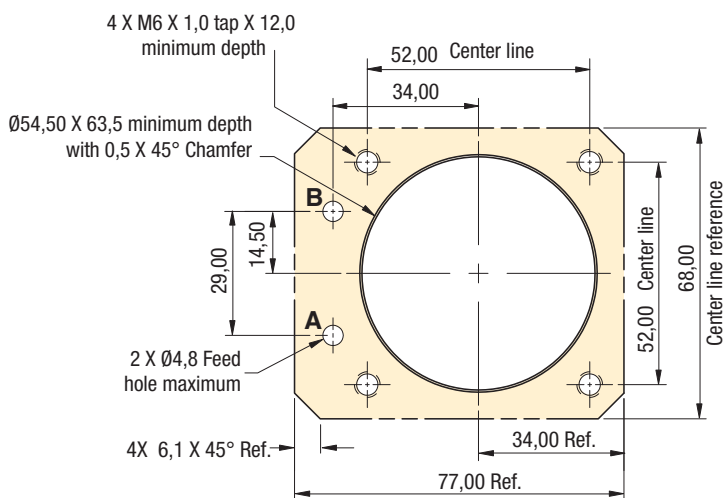
### 5 kN Mounting Pattern



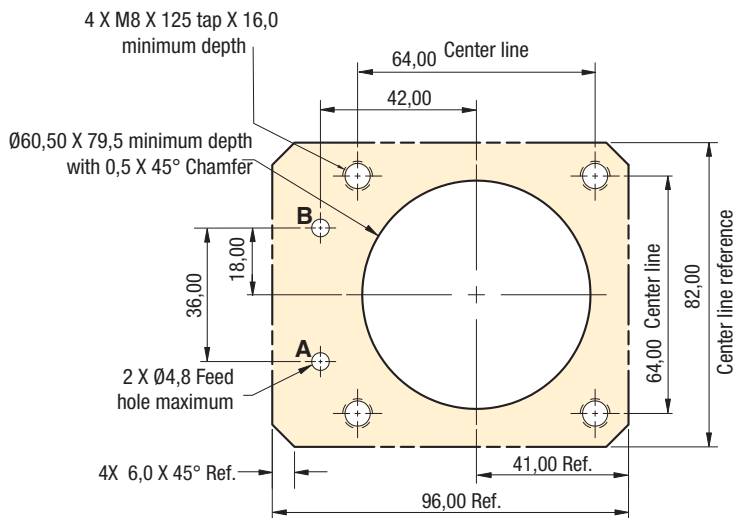


**Installation dimensions (mm)**

**7 kN Mounting Pattern**

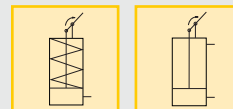


**9 kN Mounting Pattern**



- Clamp Force: 2-9 kN
- Stroke: 20,5-32,5 mm
- Pressure: 70 bar

- E** Cilindros amarre de enlace
- F** Bride basculante
- D** Gelenkspanner



**Options**

Long clamp arms



For mounting pattern CAD files go to: [enerpacwh.com](http://enerpacwh.com)

# 70 Bar Link Clamp



## The Full Enerpac Workholding Line

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- Link
- Pull
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- Manifold Mount
- Work Supports
- Universal
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- Positive Locking
- Pull Down
- Collet-Lok™

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- Turbo Air Driven
- Electric Pumps
- Hand Pumps
- Hydraulic Intensifiers
- Wand and Booster
- Screw Pump

### Valves

- Manual
- Solenoid
- Sequence
- Pilot Operated Check
- Flow Control
- Pressure Reducing

### System Components

- Accumulators
- Accumulator Pallet Units
- Auto Coupler Systems
- Rotary Couplers
- Gauges
- Fittings
- Tubing
- Manifolds
- Hoses
- Couplers
- AutoCouplers
- Pressure Switches
- Wireless Pressure Monitoring

### CAD Files

- Available at [www.enerpac.com](http://www.enerpac.com)

### Application Assistance

- Contact Enerpac at 1-414-747-8315



See the Enerpac Workholding Catalog for information about other Enerpac products.



See the Enerpac Industrial Tools Catalog for information about other Enerpac high-force tools.

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