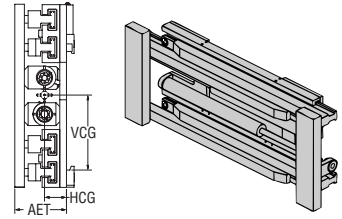


LCS/NSQ Lateral Clamps Without Arms

- Clean, grease-free handling — no lubrication required
- Welded heel plates for maximum strength
- Drilled and tapped heel plates optional



Non-Sideshifting Clamps Less Arms, 1 Function

Model Number	Capacity lb @ 24"	Opening Ranges ¹ (in)	Mounting Class	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
LCS-25NN-LA524	2,500	24–70.8	II	5.0	2.9	9.9	560
LCS-35NN-LA524	3,500	24–75.8	II	5.0	2.9	9.9	600
LCS-50NN-LA524		27–81.5		5.0/6.0	3.3/4.3	10.5	620
LCS-5CNN-LA524	5,000	27–88.5	II or III	5.0/6.0	3.3/4.3	10.5	640
LCS-5DNN-LA524		25–98.5		5.5/6.5	3.6/4.6	10.5	840
LCS-70NN-LA728	7,000	34–98	III	7.5	6.4	13.7	1250
LCS-7ANN-LA728	7,000	34–110	III	7.5	6.4	13.7	1380
LCS-85NN-LA728	8,500	34–98	III or IV	7.5	6.4	13.7	1280
LCS-8ANN-LA728	8,500	34–110	III or IV	7.5	6.4	13.7	1430
NSQ-14NN-LA729	14,000	34–104	IV	8.9	5.6	11.2	2,090
NSQ-20NN-LA934	20,000	66–141	None	9.8	5.0	Consult Factory	3,460
NSQ-30NN-LA941	30,000	104–210	None	9.1	4.7	Consult Factory	5,660

Sideshifting Clamps Less Arms, 2 Functions

Model Number	Capacity lb @ 24"	Opening Ranges ¹ (in)	Mounting Class	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
LCS-25NS-LA524	2,500	24–70.8	II	5.0	2.9	9.9	560
LCS-35NS-LA524	3,500	24–75.8	II	5.0	2.9	9.9	600
LCS-50NS-LA524		27–81.5		5.0	3.3	10.5	620
LCS-5CNS-LA524	5,000	27–88.5	II or III	5.0	3.3	10.5	640
LCS-5DNS-LA524		25–98.5		5.5	3.6	10.5	840
LCS-70NS-LA728	7,000	34–98	III	7.5	6.4	13.7	1260
LCS-7ANS-LA728	7,000	34–110	III	7.5	6.4	13.7	1390
LCS-85NS-LA728	8,500	34–98	III or IV	7.5	6.4	13.7	1290
LCS-8ANS-LA728	8,500	34–110	III or IV	7.5	6.4	13.7	1440
NSQ-14NS-LA729	14,000	34–104	IV	8.9	5.6	11.2	2,100
NSQ-20NS-LA934	20,000	66–141	None	9.8	5.0	Consult Factory	3,470
NSQ-30NS-LA941	30,000	104–210	None	9.1	4.7	Consult Factory	5,670

¹ Opening range is measured to outside of heel plates. Inside range will vary depending on arm style used.

Installation Kits

Model Number	Number of Functions
YHJL-6-S-30	1
YHJL-8-S-30	

Includes the hoses to connect a standard attachment to the hose terminal on the lift truck carriage.

Recommended Hydraulic Supply

Model Number	Flow (gpm)	Max psi
LCS-25 thru LCS-85	7–10	2,500
NSQ-11 thru NSQ-14	15–18	2,250

Hydraulic flow less than minimum may reduce operating speed and/or cause irregular arm movement. Higher flow may result in heat build-up, erratic operation and shortened hydraulic system life.