# **Rapid-action lever clamps**

Bar clamps for industrial application



Perfect for applications where vibration causes a conventional clamp to "walk"... the lever clamp stays firmly in place even when using power tools such as grinders. It's also great for when multiple clamps need quick set up and take down the ideal clamp for high volume production.

## **1** Patented rail profile (LC Series)

The patented rail profile offers greater stability and 20% more clamping force for quicker set-up times.

#### 2 Secure ratchet mechanism

The ratchet mechanism ensures rapid, vibration-resistant clamping. The hardened cam at the end of the lever ensures a long service life. Trigger protection means fewer pinched fingers.

#### **3** Extremely sturdy

Torsion-resistant, fixed bracket and pressure plate are produced and tempered in one piece for maximum tensile strength and sturdiness.

#### 4 Forged Sliding Arm

Forged sliding-arm is made from tempered, drop-forged steel for long service life.

#### **5** Extremely Sturdy Handle

Ergonomically shaped powder-coated clamping lever and plasticcoated release for comfort and power.

### All-steel lever bar clamps (LC)

The torsion-resistant, fixed bracket and pressure plate is produced and tempered in one piece for maximum tensile strength and sturdiness.

	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
LC4	4"	2 %"	400 lbs.	1.10 lbs.
LC8	8"	4"	660 lbs.	2.45 lbs.
LC12	12"	5 1⁄2"	1200 lbs.	4.95 lbs.
LC20	20"	<b>4</b> ¾"	1200 lbs.	5.80 lbs.
LC31	31"	<b>4</b> ¾"	1200 lbs.	6.95 lbs.
1800L12	10"	5 ½"	1800 lbs.	7.35 lbs.

classiX® GSH all-steel lever bar clamps (GSH)						
	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight		
GSH12	4"	2 %"	400 lbs.	1.10 lbs.		
GSH20	8"	4"	600 lbs.	2.50 lbs.		
GSH30	12"	<b>5</b> ½"	1100 lbs.	5.00 lbs.		
GSH50	20"	4 3⁄4"	1100 lbs.	6.25 lbs.		







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