

Bale Clamps

Models LC-G



The bale clamp ranges include capacities and openings suitable to cover the majority of material handling requirements.

Long life and long service intervals:

- Combination of proven and high tensile aluminium profiles with new wear resistant plastic inserts.
- No wear on aluminium profiles.
- Symmetrical borings in aluminium profiles and symmetrical plastic inserts.
- Higher sliding speed with lower grease requirement.

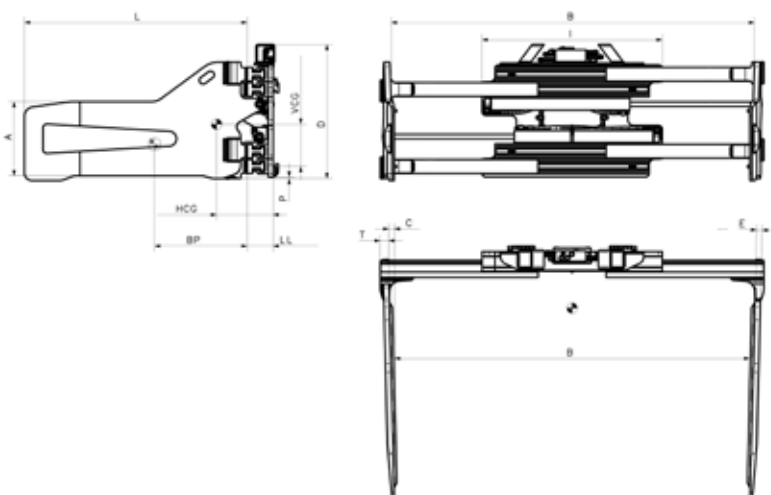
Simple and quick exchange of wear parts:

- Plastic bushings inserted from the side without removing clamp arms.
- Aluminium profiles with commercial hexagonal bolts, no special tools required.

Commonly used for handling pulp and waste paper bales in the paper industry, as well as for bales of cotton, wool, tobacco, fabrics and other bales materials.

- Robust design for heavy-duty applications. Optimized weight and lost load allow high residual capacity of forklift.
- High tensile aluminium profiles, reversible and interchangeable with wear resistant plastic inserts, allow long life and low lifetime cost.
- Adjustable pressure relief for opening/closing for internal hydraulics protection and sideshift function for flexible operation.
- Block valve in the middle for precise arm synchronism.
- Excellent visibility for safe handling.





Range: 1.400 - 3.200 Kg.

- Commonly used for handling pulp bales in the paper industry, as well as for bales of cotton, wool, tobacco, fabrics and other baled materials.
- High tensile aluminium profile.
- Check and pressure adjustment valve.
- Excellent visibility.
- The valve and the cylinder rods are protected in every opening position.
- Reduced weight, effective thickness and center of gravity.

Model	Code	Capacity	Load center	Opening Range in to in	Arm Dimensions	Frame Width	Weight	Horizontal Center of Gravity	Vertical Center of Gravity	Effective Thickness	Arms Toe-in	Mounting Class	
		<i>Q</i> <i>kg</i>	<i>BP</i> <i>mm</i>	<i>B min</i> <i>mm</i>	<i>B max</i> <i>mm</i>	<i>L x A x E x T</i> <i>mm</i>	<i>I</i> <i>mm</i>	<i>W</i> <i>kg</i>	<i>HCG</i> <i>mm</i>	<i>VCG</i> <i>mm</i>	<i>LL</i> <i>mm</i>	<i>C</i> <i>mm</i>	<i>ISO 2328</i>
LC 14 G4A	58-181	1.400	500	580	1.810	1.000 400 30 46	930	390	265	232	117	25	II
LC 14 G6A	58-181	1.400	500	580	1.810	1.200 400 30 46	930	418	323	226	117	30	II
LC 22 G4A	64-197	2.200	500	640	1.970	1.000 400 30 46	970	478	251	233	139	25	II
LC 22 G6A	64-197	2.200	500	470	1.970	1.200 400 30 46	970	478	305	227	139	30	II
LC 22 G6A	87-220	2.200	500	870	2.200	1.200 400 30 46	970	480	305	227	139	30	II
LC 22 G6A	47-176	2.200	500	470	1.760	1.200 400 30 46	1.100	487	298	228	139	30	II
LC 22 G6A	53-186	2.200	500	530	1.860	1.200 400 30 46	1.080	492	297	229	139	30	II
LC 28 G6B	64-237	2.800	500	640	2.370	1.200 400 40 47	1.420	634	295	256	132	12	III
LC 28 G6B	64-197	2.800	500	640	1.970	1.200 400 40 47	1.020	560	327	251	132	12	III
LC 28 G6B	47-176	2.800	500	470	1.760	1.200 400 40 47	1.150	577	318	252	132	12	III
LC 28 G6B	56-250	2.800	500	470	1.760	1.200 500 40 47	1.710	713	309	267	132	12	III
LC 32 G6B	59-213	3.200	600	590	2.130	1.200 450 40 71	1.280	830	289	293	169	21	III
LC 32 G6B	64-210	3.200	600	640	2.100	1.200 450 40 71	1.210	835	291	293	169	21	III
LC 32 G6B	64-237	3.200	600	640	2.370	1.200 450 40 71	1.420	887	278	295	169	21	III
LC 32 G8B	64-237	3.200	600	640	2.370	1.500 450 40 76	1.420	1.000	364	283	169	26	III
LC 32 G6B	45-190	3.200	600	450	1.900	1.200 450 40 71	1.330	837	289	293	169	21	III
LC 32 G4B	50-195	3.200	600	500	1.950	1.000 450 40 71	1.280	796	290	293	169	21	III
LC 32 G6B	50-195	3.200	600	500	1.950	1.200 450 40 71	1.280	830	292	293	169	21	III

Notes:

- Two hydraulic functions.
- E= arm thickness, without rib.
- T= arm thickness at the arm base, without rib.
- Pressure gauge.
- Arms welded directly to the guides.
- Check valve.
- Integral sideshift.

Options:

- Connection hose kit.
- Cylinder protection.
- Valve protection.



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