



The bow shackle, like its D-shackle counterpart, is also used as an intermediate part between a ring, eyebolt or hook and a sling for load lifting.

The widening of the bow makes it easier to accommodate the sling or hook of choice, and can improve mobility if necessary. The design of the bolt head and its attachment to the bow by means of a thread facilitates assembling it within any required lifting structure.

TIPS: For correct assembly, the hook must always be attached to the shackle bolt and the sling, the wire or rope must be attached to the shackle bow. Assembly must never

MATERIAL: Steel C15
FINISH: Zinc plated

be carried out in reverse order. Although lateral loads must be avoided, the design allows for special applications at 45° and 90°. The following SWL load reductions must be taken into account for these cases: 45° reduction to 70 % and 90° reduction to 50 %. In order not to compromise safety, the GLC SWL established for each size must never be exceeded.

Size D	Denomination	Part Number	d	B	H	C	2r	M	Workload W.L.L (kg)	Box Quantity	Outer Box Qty.
5	GLC105	09523712	5	10	19,5	10	15	M5	80	50	1000
6	GLC106	09523720	6	12	24	12	18	M6	100	50	600
8	GLC108	09523739	8	16	32	16	24	M8	200	50	300
10	GLC110	09523747	10	20	40	19	30	M10	320	50	150
11	GLC111	09523755	11	22	44,5	21	33	M11	400	25	100
12	GLC112	09523763	12	25	49	24	36	M12	520	25	100
14	GLC114	09523771	14	28	59	27	42	M14	650	10	60
16	GLC116	09523780	16	32	64	31	48	M16	800	10	20
20	GLC120	09523798	20	38	80	38	60	M20	1.100	5	20
22	GLC122	09523800	22	44	85	43	66	M22	1.500	1	10
25	GLC125	09523819	25	50	100	49	75	M24	2.100	1	8
28	GLC128	09523827	28	56	116	54	86	M27	3.000	1	6
32	GLC132	09523835	32	64	129	62	96	M33	3.500	1	3
36	GLC136	09523843	36	70	138	70	106	M36	4.000	1	2