Lifting Solutions Group
Axel Johnson International

Adjustable Lifting Beam PR

Product information



This adjustable lifting beam is an essential tool for handling suspended loads that require a high level of versatility. Unlike fixed models, its design allows precise adjustment of the anchorage points, providing maximum safety even for loads with an offset center of gravity.

Main features:

- Precision adjustment: Thanks to a system of adjustable bars, you can vary the spacing of the lifting points in 100 mm increments. This flexibility allows perfect adaptation to the geometry of each load.
- Designed for unbalanced loads: The beam and anchorage points are specifically sized to handle the lifting of highly asymmetrical parts without compromising stability.
- Modular lower points: Equipped with two movable lifting eyes, suitable for use with shackles or shackle/hook assemblies.
- Central attachment: A robust lifting ring ensures connection to your main lifting device (overhead crane, crane).

... *Read more*

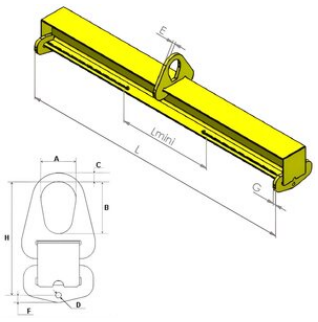
Material: Steel
Marking: CE-mark, TRACTION LEVAGE Logo, model number, WLL, certificate number, year of manufacture, serial number, weight
Temperature range: -20° up to +90°C
Finish: Painted yellow (This beam can be ordered unpainted)
Warning: Do not use this lifting beam for lifting or transporting people!

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Blueprint



Technical data

Part code	WLL ton	Length m	L mm	L mini mm mm	E mm	A mm	B mm	C mm	D mm	F mm	G mm	H mm
6205182644	1	1	1,000	500	15	100	150	28	14.2	18.1	15	316.9
6205182645	1	2	2,000	1,000	15	100	150	28	14.2	18.1	15	316.9
6205182646	1	3	3,000	1,000	15	100	150	28	14.2	18.1	15	316.9
6205182647	1	4	4,000	2,000	15	100	150	28	14.2	18.1	15	316.9
6205182648	1	5	5,000	3,000	15	100	150	28	14.2	18.1	15	316.9
6205182649	1	6	6,000	4,000	20	100	150	28	18	22	15	366
6205182650	2	1	1,000	500	15	100	150	28	14.2	18.1	15	316.9
6205182651	2	2	2,000	1,000	15	100	150	28	14.2	18.1	15	316.9
6205182652	2	3	3,000	1,000	20	100	150	28	18	22	15	366
6205182653	2	4	4,000	2,000	20	100	150	28	18	22	15	366
6205182654	2	5	5,000	3,000	20	100	150	28	18	22	15	366
6205182655	2	6	6,000	4,000	25	100	165	30	22	27.5	20	429.5
6205182656	3.2	1	1,000	500	30	120	200	32.5	25	28	25	418
6205182657	3.2	2	2,000	1,000	30	120	200	32.5	25	28	25	418
6205182658	3.2	3	3,000	1,000	30	120	200	32.5	25	28	25	418
6205182659	3.2	4	4,000	2,000	25	100	165	30	22	27.5	20	429.5
6205182660	3.2	5	5,000	3,000	25	100	165	30	22	27.5	20	429.5
6205182661	3.2	6	6,000	4,000	25	100	165	30	22	27.5	20	429.5
6205182662	4	1	1,000	500	30	120	200	32.5	25	28	25	418
6205182663	4	2	2,000	1,000	30	120	200	32.5	25	28	25	418
6205182664	4	3	3,000	1,000	30	120	200	32.5	25	28	25	418
6205182665	4	4	4,000	2,000	25	100	165	30	22	27.5	20	429.5

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Part code	WLL ton	Length m	L mm	L mini mm mm	E mm	A mm	B mm	C mm	D mm	F mm	G mm	H mm
6205182666	4	5	5,000	3,000	25	100	165	30	22	27.5	20	429.5
6205182667	4	6	6,000	4,000	30	120	200	35	25	28	25	519
6205182668	5	1	1,000	500	30	120	200	32.5	25	28	25	418
6205182669	5	2	2,000	1,000	30	120	200	32.5	25	28	25	418
6205182754	5	3	3,000	1,000	30	150	220	45	28	33.5	25	503.5
6205182755	5	4	4,000	2,000	30	150	220	45	28	33.5	25	503.5
6205182756	5	5	5,000	3,000	25	100	165	30	25	28	25	482
6205182757	5	6	6,000	4,000	30	120	200	35	25	28	25	519
6205182670	6.3	1	1,000	500	30	150	220	45	28	33.5	25	503.5
6205182671	6.3	2	2,000	1,000	30	150	220	45	28	33.5	25	503.5
6205182758	6.3	3	3,000	1,000	30	150	220	45	28	33.5	25	503.5
6205182759	6.3	4	4,000	2,000	30	150	220	50	31	38	30	539
6205182760	6.3	5	5,000	3,000	30	150	220	50	31	38	30	539
6205182761	6.3	6	6,000	4,000	30	150	220	50	31	38	30	599
6205182672	8	1	1,000	500	30	150	220	45	28	33.5	25	503.5
6205182673	8	2	2,000	1,000	30	150	220	45	28	33.5	25	503.5
6205182788	8	3	3,000	1,000	30	150	220	50	31	38	30	539
6205182789	8	4	4,000	2,000	30	150	220	50	31	38	30	539
6205182790	8	5	5,000	3,000	30	150	220	50	31	38	30	599
6205182791	8	6	6,000	4,000	30	150	220	50	31	38	30	599
6205182674	10	1	1,000	500	30	150	220	50	31	38	30	539
6205182675	10	2	2,000	1,000	30	150	220	50	31	38	30	539
6205182792	10	3	3,000	1,000	30	150	220	50	31	38	30	599
6205182793	10	4	4,000	2,000	30	150	220	50	31	38	30	599
6205182794	10	5	5,000	3,000	30	150	220	50	31	38	30	599
6205182795	10	6	6,000	4,000	30	150	220	50	31	38	30	599

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