Lifting Solutions Group
Axel Johnson International

Adjustable ECO Lifting Beams PALECOR

Product information



The PALECOR Adjustable ECO Lifting Beam is a low-headroom spreader beam designed for lifting loads with variable attachment point spacing. Adjustable hook positions allow the beam to accommodate different load dimensions while maintaining balanced lifting and efficient load handling.

Best used for:

- Lifting operations where load attachment points vary between jobs.
- Industrial environments requiring a low-headroom adjustable lifting beam.

Product benefits:

- Adjustable hook positions support flexible load configuration.
- Articulated rotating hooks improve load connection alignment.
- Forged safety latches help secure lifting attachments.
- Tear-resistant lifting eye suits slings, ropes and cables.
- Delivered with user's and maintenance manual and EC certificate of compliance

... *Read more*

Material: Steel
Marking: According to standard, CE-mark
Finish: RAL 1028 yellow
Standard: EN 13155

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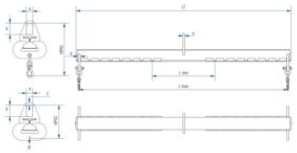
Blueprint



Technical data

Part code	WLL ton	Length m	L max. mm	L min. mm	d mm	e mm	LT mm	P mm	HPAC mm	HPSC mm	a mm	b mm	c mm	Ø drilling mm	Weight kg
6205PALECOR1T105AC	1	1	1,000	500	20	15	1,060	50	506	321	60	110	25	20	38
6205PALECOR1T21AC	1	2	2,000	1,000	20	15	2,060	100	506	321	60	110	25	20	61
6205PALECOR1T31AC	1	3	3,000	1,000	20	15	3,060	100	506	321	60	110	25	20	83
6205PALECOR1T42AC	1	4	4,000	2,000	20	15	4,060	100	506	321	60	110	25	20	102
6205PALECOR1T53AC	1	5	5,000	3,000	20	15	5,060	100	553	368	60	110	25	20	182
6205PALECOR1T64AC	1	6	6,000	4,000	20	15	6,060	100	553	368	60	110	25	20	211
6205PALECOR2T105AC	2	1	1,000	500	20	15	1,060	50	530	321	60	110	25	20	39
6205PALECOR2T21AC	2	2	2,000	1,000	20	15	2,060	100	530	321	60	110	25	20	62
6205PALECOR2T31AC	2	3	3,000	1,000	20	15	3,060	100	577	368	60	110	25	20	121
6205PALECOR2T42AC	2	4	4,000	2,000	20	15	4,060	100	577	368	60	110	25	20	151
6205PALECOR2T53AC	2	5	5,000	3,000	20	15	5,060	100	624	415	60	110	25	20	246
6205PALECOR2T64AC	2	6	6,000	4,000	20	15	6,060	100	624	415	60	110	25	20	288
6205PALECOR32T105AC	3.2	1	1,000	500	20	20	1,060	50	630	361	80	140	40	20	41
6205PALECOR32T21AC	3.2	2	2,000	1,000	20	20	2,060	100	677	408	80	140	40	20	91
6205PALECOR32T31AC	3.2	3	3,000	1,000	20	20	3,065	100	724	455	80	140	40	20	164
6205PALECOR32T42AC	3.2	4	4,000	2,000	20	20	4,060	100	724	455	80	140	40	20	206
6205PALECOR32T53AC	3.2	5	5,000	3,000	20	20	5,060	100	724	455	80	140	40	20	249
6205PALECOR32T64AC	3.2	6	6,000	4,000	20	20	6,060	100	733	464	80	140	40	20	359
6205PALECOR4T105AC	4	1	1,000	500	25	20	1,065	50	673	367	80	140	40	24	47
6205PALECOR4T21AC	4	2	2,000	1,000	25	20	2,065	100	720	414	80	140	40	24	96
6205PALECOR4T31AC	4	3	3,000	1,000	25	20	3,065	100	784	478	80	140	40	24	174
6205PALECOR4T42AC	4	4	4,000	2,000	25	20	4,065	100	783	477	80	140	40	24	249

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6205PALECOR4T53AC	4	5	5,000	3,000	25	20	5,065	100	783	477	80	140	40	24	300
6205PALECOR4T64AC	4	6	6,000	4,000	25	20	6,065	100	817	511	80	140	40	24	411
6205PALECOR5T105AC	5	1	1,000	500	25	25	1,065	50	760	454	100	180	50	24	68
6205PALECOR5T21AC	5	2	2,000	1,000	25	25	2,065	100	824	518	100	180	50	24	136
6205PALECOR5T31AC	5	3	3,000	1,000	25	25	3,065	100	824	518	100	180	50	24	180
6205PALECOR5T42AC	5	4	4,000	2,000	25	25	4,065	100	824	517	100	180	50	24	255
6205PALECOR5T53AC	5	5	5,000	3,000	25	25	5,065	100	857	551	100	180	50	24	356
6205PALECOR5T64AC	5	6	6,000	4,000	25	25	6,065	100	877	571	100	180	50	24	472
6205PALECOR63T105AC	6.3	1	1,000	500	30	25	1,070	50	760	454	100	180	50	24	72
6205PALECOR63T21AC	6.3	2	2,000	1,000	30	25	2,070	100	824	518	100	180	50	24	142
6205PALECOR63T31AC	6.3	3	3,000	1,000	30	25	3,070	100	843	537	100	180	50	26	218
6205PALECOR63T42AC	6.3	4	4,000	2,000	30	25	4,070	100	862	556	100	180	50	26	313
6205PALECOR63T53AC	6.3	5	5,000	3,000	30	25	5,070	100	882	576	100	180	50	26	413
6205PALECOR63T64AC	6.3	6	6,000	4,000	30	25	6,070	100	901	595	100	180	50	26	534
6205PALECOR8T105AC	8	1	1,000	500	30	35	1,070	50	892	537	100	180	50	26	119
6205PALECOR8T21AC	8	2	2,000	1,000	30	35	2,070	100	892	537	100	180	50	26	172
6205PALECOR8T31AC	8	3	3,000	1,000	30	35	3,070	100	911	556	100	180	50	26	260
6205PALECOR8T42AC	8	4	4,000	2,000	30	35	4,070	100	931	576	100	180	50	26	355
6205PALECOR8T53AC	8	5	5,000	3,000	30	35	5,070	100	917	595	100	180	50	26	465
6205PALECOR8T64AC	8	6	6,000	4,000	30	35	6,070	100	969	614	100	180	50	26	612
6205PALECOR10T105AC	10	1	1,000	500	35	35	1,075	50	916	550	100	180	50	30	130
6205PALECOR10T21AC	10	2	2,000	1,000	35	35	2,075	100	935	569	100	180	50	30	209
6205PALECOR10T31AC	10	3	3,000	1,000	35	35	3,075	100	949	584	100	180	50	30	298
6205PALECOR10T42AC	10	4	4,000	2,000	35	35	4,075	100	974	609	100	180	50	30	404
6205PALECOR10T53AC	10	5	5,000	3,000	35	35	5,075	100	993	627	100	180	50	30	539
6205PALECOR10T64AC	10	6	6,000	4,000	35	35	6,075	100	1,030	665	100	180	50	30	731

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