

Adjustable Spreader Beams PALR

Product information



The PALR adjustable spreader beam is designed for lifting loads with variable pick-up points while maintaining stable load distribution. Adjustable lower hook positions allow the beam to adapt to different load geometries, helping reduce the need for multiple dedicated lifting beams in industrial handling operations.

Best used for:

- Lifting loads with changing lifting point spacing in workshops, fabrication plants, and maintenance operations.
- Applications requiring adjustable hook positioning and balanced load handling.

Product benefits

- Adjustable hook suspension points with 100 mm pitch spacing.
- Articulated rotating hooks improve load alignment during lifting.
- Forged safety latches help secure lifting attachments.
- Tear-resistant lifting eye suitable for slings and wire ropes.
- No structural welds and FEM 5 classification support demanding industrial use.
- Delivered with user's and maintenance manual and EC certificate of compliance. [... Read more](#)

Material: Steel

Marking: According to standard, CE-marked

Finish: RAL 1028 yellow

Standard: EN 13155

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Technical data

Part code	WLL ton	Length m	Weight kg
6205PALR1T105AC	1	1	26
6205PALR1T21AC	1	2	45
6205PALR1T31AC	1	3	76
6205PALR1T42AC	1	4	120
6205PALR1T53AC	1	5	147
6205PALR1T64AC	1	6	209
6205PALR1T75AC	1	7	282
6205PALR1T86AC	1	8	320
6205PALR2T105AC	2	1	31
6205PALR2T21AC	2	2	71
6205PALR2T31AC	2	3	118
6205PALR2T42AC	2	4	173
6205PALR2T53AC	2	5	244
6205PALR2T64AC	2	6	288
6205PALR2T75AC	2	7	374
6205PALR2T86AC	2	8	489
6205PALR3T105AC	3	1	40
6205PALR3T21AC	3	2	87
6205PALR3T31AC	3	3	140
6205PALR3T42AC	3	4	205
6205PALR3T53AC	3	5	284
6205PALR3T64AC	3	6	387
6205PALR3T75AC	3	7	498
6205PALR3T86AC	3	8	564
6205PALR4T105AC	4	1	51
6205PALR4T21AC	4	2	105
6205PALR4T31AC	4	3	165
6205PALR4T42AC	4	4	274
6205PALR4T53AC	4	5	375
6205PALR4T64AC	4	6	440
6205PALR4T75AC	4	7	576

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Part code	WLL ton	Length m	Weight kg
6205PALR4T86AC	4	8	785
6205PALR5T105AC	5	1	63
6205PALR5T21AC	5	2	125
6205PALR5T31AC	5	3	193
6205PALR5T42AC	5	4	313
6205PALR5T53AC	5	5	431
6205PALR5T64AC	5	6	508
6205PALR5T75AC	5	7	699
6205PALR5T86AC	5	8	791
6205PALR6T105AC	6	1	66
6205PALR6T21AC	6	2	129
6205PALR6T31AC	6	3	226
6205PALR6T42AC	6	4	318
6205PALR6T53AC	6	5	436
6205PALR6T64AC	6	6	618
6205PALR6T75AC	6	7	705
6205PALR6T86AC	6	8	1,047
6205PALR8T105AC	8	1	84
6205PALR8T21AC	8	2	177
6205PALR8T31AC	8	3	266
6205PALR8T42AC	8	4	448
6205PALR8T53AC	8	5	542
6205PALR8T64AC	8	6	819
6205PALR8T75AC	8	7	938
6205PALR8T86AC	8	8	1,242
6205PALR10T105AC	10	1	105
6205PALR10T21AC	10	2	211
6205PALR10T31AC	10	3	313
6205PALR10T42AC	10	4	463
6205PALR10T53AC	10	5	717
6205PALR10T64AC	10	6	837

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Part code	WLL ton	Length m	Weight kg
6205PALR10T75AC	10	7	1,109
6205PALR10T86AC	10	8	1,253