Lifting Solutions Group
Axel Johnson International

H-bar Aluminium Fixed Spreader Beams PALHF ALU

Product information



The COMEGE PALHF ALU is an H-bar aluminium fixed spreader beam designed for lifting and distributing loads across four lifting points. Its lightweight aluminium construction and low headroom design make it suitable for industrial lifting operations where handling efficiency and load stability are important. The beam is designed for use with slings, wire rope assemblies, and other compatible lifting accessories. Equipped with 4 articulated, rotaring hooks with forged safety latches.

Best used for:

- Multi-point lifting applications requiring stable load distribution.
- Operations where reduced beam weight and low headroom are beneficial.

Product benefits:

- Aluminium construction reduces handling weight during lifting operations.
- Four rotating articulated hooks support flexible load attachment.
- Forged safety latches help secure lifting accessories in use.
- Anti-tear lifting eyes suitable for synthetic slings and cables.
- 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: Aluminium
Marking: CE-mark

Safety factor: 4:1

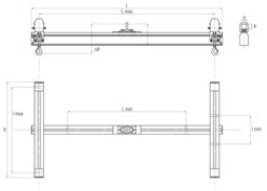
Certex Latvija
info@certex.lv
+371 67611882

© November 2026 - All Rights Reserved

CERTEX | Lifting Solutions Group
Axel Johnson International

H-bar Aluminium Fixed Spreader Beams PALHF ALU

Blueprint



Technical data

Part code	WLL ton	Length m	Width m	LT mm	lt mm	L max. mm	L min. mm	l max mm	l min mm	HP mm	a mm	b mm	c mm	Weight kg
6205PALHFALU12511AC	0.125	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHFALU12521AC	0.125	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHFALU12531AC	0.125	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	226	64
6205PALHFALU12541AC	0.125	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	226	71
6205PALHFALU12532AC	0.125	3	2	3,000	2,000	2,840	1,440	1,900	900	310	56	53	226	77
6205PALHFALU12542AC	0.125	4	2	4,000	2,000	3,840	1,940	1,900	900	310	56	53	226	84
6205PALHFALU25011AC	0.25	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHFALU25021AC	0.25	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHFALU25031AC	0.25	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	226	64
6205PALHFALU25041AC	0.25	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	226	71
6205PALHFALU25032AC	0.25	3	2	3,000	2,000	2,840	1,440	1,900	900	310	56	53	226	77
6205PALHFALU25042AC	0.25	4	2	4,000	2,000	3,840	1,940	1,900	900	310	56	53	226	84
6205PALHFALU50011AC	0.5	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHFALU50021AC	0.5	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHFALU50031AC	0.5	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	276	71
6205PALHFALU50041AC	0.5	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	276	79
6205PALHFALU50032AC	0.5	3	2	3,000	2,000	2,840	1,440	1,900	900	310	56	53	276	84
6205PALHFALU50042AC	0.5	4	2	4,000	2,000	3,840	1,940	1,900	900	310	56	53	276	92
6205PALHFALU75011AC	0.75	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHFALU75021AC	0.75	2	1	2,000	1,000	1,840	940	900	500	310	56	53	276	62
6205PALHFALU75031AC	0.75	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	276	71
6205PALHFALU75032AC	0.75	3	2	3,000	2,000	3,840	1,940	1,900	900	310	56	53	276	84

Certex Latvija
info@certex.lv
+371 67611882

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

H-bar Aluminium Fixed Spreader Beams PALHF ALU

Technical data

Part code	WLL ton	Length m	Width m	LT mm	lt mm	L max. mm	L min. mm	l max mm	l min mm	HP mm	a mm	b mm	c mm	Weight kg
6205PALHFALU75041AC	0.75	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	306	87
6205PALHFALU75042AC	0.75	4	2	4,000	2,000	3,840	1,940	1,900	900	310	56	53	306	100
6205PALHFALU100011AC	1	1	1	1,000	1,000	840	440	900	500	310	56	53	306	55
6205PALHFALU100021AC	1	2	1	2,000	1,000	1,840	940	900	500	310	56	53	306	66
6205PALHFALU100031AC	1	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	306	77
6205PALHFALU100032AC	1	3	2	3,000	2,000	2,840	1,440	1,900	900	310	56	53	306	90
6205PALHFALU100041AC	1	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	341	103
6205PALHFALU100042AC	1	4	2	4,000	2,000	3,840	1,940	1,900	900	310	56	53	341	116
6205PALHFALU160011AC	1.6	1	1	1,000	1,000	840	440	900	500	310	56	53	306	55
6205PALHFALU160021AC	1.6	2	1	2,000	1,000	1,840	940	900	500	310	56	53	306	66
6205PALHFALU160031AC	1.6	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	341	88
6205PALHFALU160032AC	1.6	3	2	3,000	2,000	2,840	1,440	1,900	900	310	56	53	341	101
6205PALHFALU200011AC	2	1	1	1,000	1,000	840	440	900	500	310	56	53	306	64
6205PALHFALU200021AC	2	2	2	2,000	1,000	1,840	940	900	500	310	56	53	341	82

Certex Latvija
info@certex.lv
+371 67611882

© November 2026 - All Rights Reserved