

Adjustable H beam

PHM Adjustable H-Beams can be used whenever you have to move heavy & massive loads like machines, boats, vehicles, structures etc.

They are equipped with 4 lower attachments and are adjustable in all directions.

You can therefore adapt to the load dimensions and positions of the center of gravity, and use it for various loads.

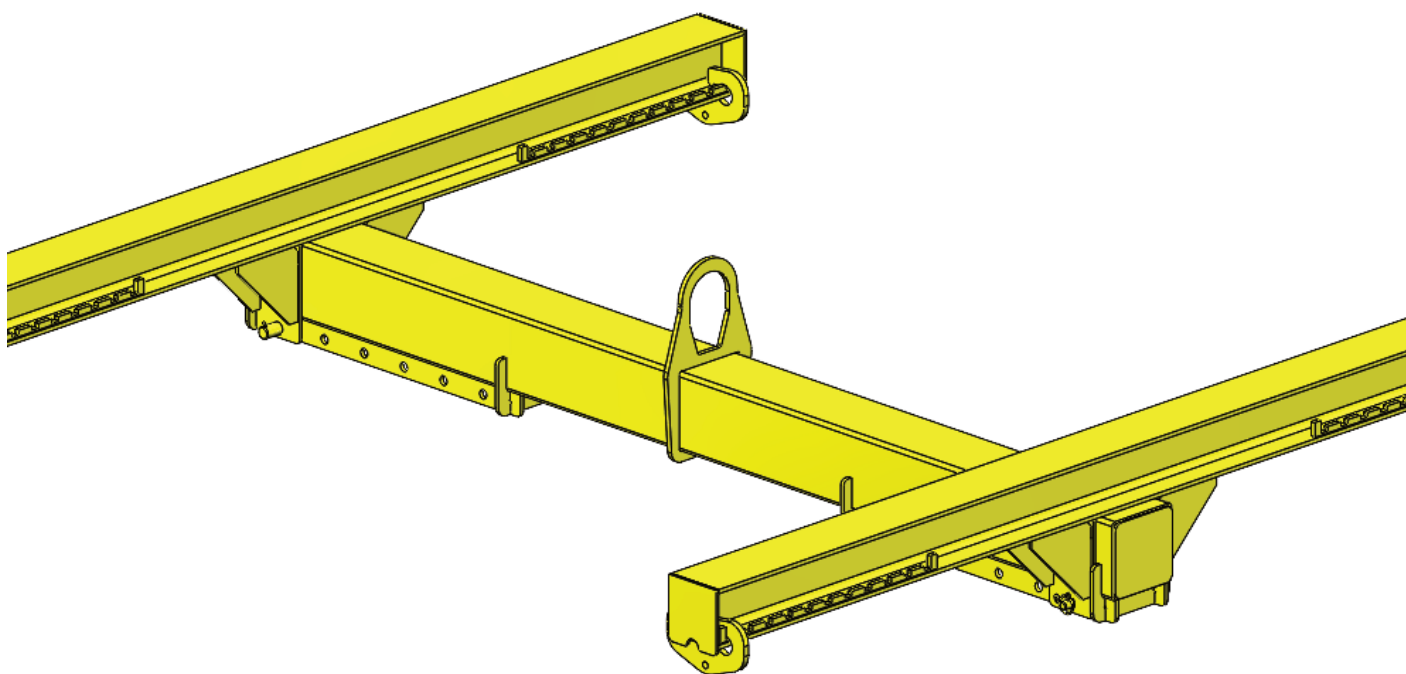


1 ton

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 1t - L1 - W1	1 - 0.4	1 - 0.4	75	219728
PHM 1t - L2 - W1	2 - 1	1 - 0.4	92	219738
PHM 1t - L2 - W2	2 - 1	2 - 1	128	219748
PHM 1t - L3 - W1	3 - 1	1 - 0.4	121	219758
PHM 1t - L3 - W2	3 - 1	2 - 1	178	219768
PHM 1t - L4 - W1	4 - 2	1 - 0.4	165	219778
PHM 1t - L4 - W2	4 - 2	2 - 1	204	219788
PHM 1t - L5 - W1	5 - 2	1 - 0.4	216	219798
PHM 1t - L5 - W2	5 - 2	2 - 1	254	219808

2 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 2t - L1 - W1	1 - 0.4	1 - 0.4	79	219818
PHM 2t - L2 - W1	2 - 1	1 - 0.4	118	219828
PHM 2t - L2 - W2	2 - 1	2 - 1	170	219838
PHM 2t - L3 - W1	3 - 1	1 - 0.4	158	219848
PHM 2t - L3 - W2	3 - 1	2 - 1	219	219858
PHM 2t - L4 - W1	4 - 2	1 - 0.4	211	219868
PHM 2t - L4 - W2	4 - 2	2 - 1	270	219878
PHM 2t - L5 - W1	5 - 2	1 - 0.4	270	219888
PHM 2t - L5 - W2	5 - 2	2 - 1	355	219898



Adjustable H beam

3 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 3t - L1 - W1	1 - 0.4	1 - 0.4	89	219908
PHM 3t - L2 - W1	2 - 1	1 - 0.4	134	219918
PHM 3t - L2 - W2	2 - 1	2 - 1	248	219928
PHM 3t - L3 - W1	3 - 1	1 - 0.4	194	219938
PHM 3t - L3 - W2	3 - 1	2 - 1	313	219948
PHM 3t - L4 - W1	4 - 2	1 - 0.4	280	219958
PHM 3t - L4 - W2	4 - 2	2 - 1	409	219968
PHM 3t - L5 - W1	5 - 2	1 - 0.4	332	219978
PHM 3t - L5 - W2	5 - 2	2 - 1	461	219988

4 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 4t - L1 - W1	1 - 0.4	1 - 0.4	109	219998
PHM 4t - L2 - W1	2 - 1	1 - 0.4	148	220008
PHM 4t - L2 - W2	2 - 1	2 - 1	262	220018
PHM 4t - L3 - W1	3 - 1	1 - 0.4	244	220028
PHM 4t - L3 - W2	3 - 1	2 - 1	364	220038
PHM 4t - L4 - W1	4 - 2	1 - 0.4	284	220048
PHM 4t - L4 - W2	4 - 2	2 - 1	413	220058
PHM 4t - L5 - W1	5 - 2	1 - 0.4	400	220068
PHM 4t - L5 - W2	5 - 2	2 - 1	526	220078

5 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 5t - L1 - W1	1 - 0.4	1 - 0.4	117	220088
PHM 5t - L2 - W1	2 - 1	1 - 0.4	175	220098
PHM 5t - L2 - W2	2 - 1	2 - 1	285	220108
PHM 5t - L3 - W1	3 - 1	1 - 0.4	252	220118
PHM 5t - L3 - W2	3 - 1	2 - 1	372	220128
PHM 5t - L4 - W1	4 - 2	1 - 0.4	348	220138
PHM 5t - L4 - W2	4 - 2	2 - 1	473	220148
PHM 5t - L5 - W1	5 - 2	1 - 0.4	408	220158
PHM 5t - L5 - W2	5 - 2	2 - 1	534	220168

6 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 6t - L1 - W1	1 - 0.4	1 - 0.4	161	220178
PHM 6t - L2 - W1	2 - 1	1 - 0.4	185	220188
PHM 6t - L2 - W2	2 - 1	2 - 1	355	220198
PHM 6t - L3 - W1	3 - 1	1 - 0.4	288	220208
PHM 6t - L3 - W2	3 - 1	2 - 1	409	220218
PHM 6t - L4 - W1	4 - 2	1 - 0.4	352	220228
PHM 6t - L4 - W2	4 - 2	2 - 1	506	220238
PHM 6t - L5 - W1	5 - 2	1 - 0.4	539	220248
PHM 6t - L5 - W2	5 - 2	2 - 1	660	220258

Adjustable H beam

8 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 8t - L1 - W1	1 - 0.4	1 - 0.4	185	220268
PHM 8t - L2 - W1	2 - 1	1 - 0.4	262	220278
PHM 8t - L2 - W2	2 - 1	2 - 1	380	220288
PHM 8t - L3 - W1	3 - 1	1 - 0.4	349	220298
PHM 8t - L3 - W2	3 - 1	2 - 1	499	220308
PHM 8t - L4 - W1	4 - 2	1 - 0.4	483	220318
PHM 8t - L4 - W2	4 - 2	2 - 1	607	220328
PHM 8t - L5 - W1	5 - 2	1 - 0.4	654	220338
PHM 8t - L5 - W2	5 - 2	2 - 1	805	220348

10 tons

Model	Adjustable Length (m)	Adjustable Width (m)	Weight (kg)	Product Code
PHM 10t - L1 - W1	1 - 0.4	1 - 0.4	207	220358
PHM 10t - L2 - W1	2 - 1	1 - 0.4	303	220368
PHM 10t - L2 - W2	2 - 1	2 - 1	467	220378
PHM 10t - L3 - W1	3 - 1	1 - 0.4	419	220388
PHM 10t - L3 - W2	3 - 1	2 - 1	629	220398
PHM 10t - L4 - W1	4 - 2	1 - 0.4	569	220408
PHM 10t - L4 - W2	4 - 2	2 - 1	734	220418
PHM 10t - L5 - W1	5 - 2	1 - 0.4	758	220428
PHM 10t - L5 - W2	5 - 2	2 - 1	924	220438

Beam trolleys for material handling

Corso push beam trolleys

The Corso push and manually operated geared trolleys can be quickly and easily assembled onto a steel beam, with both a straight and sloping flange, creating a reliable and moveable anchor point for lifting equipment such as Tirfor, Bravo, Tralift, Minifor, Volt trac and Tralift TT.

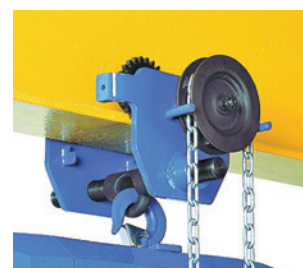
It is possible to manually adjust the opening, so the trolley can be easily positioned and adjusted to the most frequently used profiles.



Model	WLL	Flange Width (mm)	Min.Radius (mm)	Weight (kg)	Product Code
C250	250	45 - 152	650	3.5	69289
C500	500	50 - 220	900	8.5	23309
C1000	1,000	58 - 220	1 000	10.5	23319
C2000	2,000	66 - 220	1 200	18	23329
C3000	3,000	74 - 220	1 300	32	23379
C5000	5,000	90 - 220	1 400	48.5	23389
C500	500	160 - 320	900	8,5	108879
C1000	1,000	160 - 320	1 000	10,5	108889
C2000	2,000	160 - 320	1 200	18	108899
C3000	3,000	160 - 320	1 300	32	108909
C5000	5,000	180 - 320	1 400	48,5	108919
C10000	10,000	142 - 320	2 500	105	56279

Corso geared beam trolleys

- Push and geared trolleys with WLL from 250kg to 20t
- For beam widths from 45 - 320 mm depending on capacity
- Handle included for quick and easy adjustment of the hanger bar to suit the beam size
- Folded steel end stops which also act as anti-drop bars and anti-tilt devices welded onto side plates
- Hanger bar preventing from rotating by tightening a grub screw
- Steel wheels with ball bearings for smooth running
- In accordance with EU Machine Directive 2006/42/EC



Model	WLL	Flange Width (mm)	Weight (kg)	Product Code
1000	1,000	58 - 220	19	23339
2000	2,000	66 - 220	22.5	23349
3000	3,000	74 - 220	37.5	23359
5000	5,000	90 - 220	55	23369
1000	1,000	160 - 320	19	108929
2000	2,000	160 - 320	22,5	108939
3000	3,000	160 - 320	37,5	108949
5000	5,000	180 - 320	55	108959
10000	10,000	142 - 320	115	56289
20000	20,000	153 - 320	254	56299

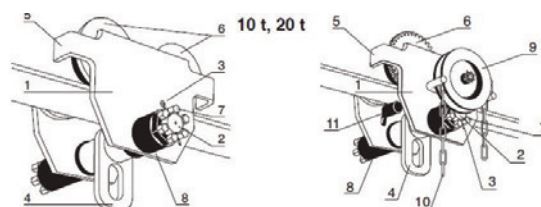
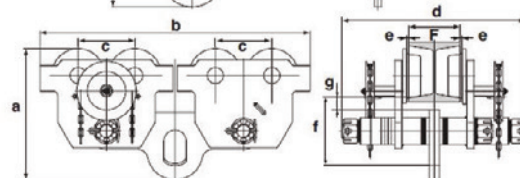
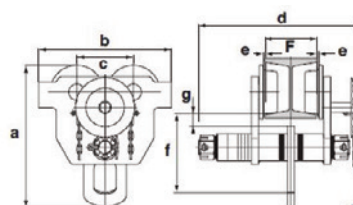
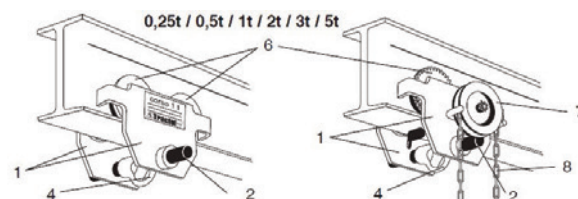
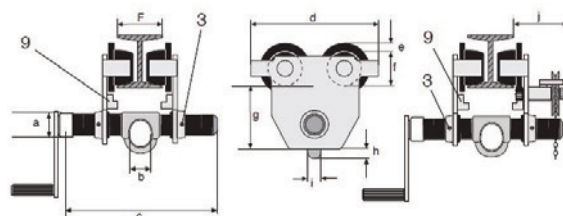
Accessories for Corso

0.25 t to 5 t

WLL	A	B	C	D	E	F	G	H
250	22	22	220	175	11	50	74	7
500	27	25	324	225	15	62	88	16
1,000	30	30	334	252	15	62	103	17
2,000	38	40	342	300	18	80	127	18
3,000	45	48	358	360	15	97	177	18
5,000	52	58	372	400	20	110	192	23

All dimensions in mm.

- | | |
|--|--|
| 1. Trolley side plates | antideraling devices |
| 2. Threaded bar | 6. Running wheels |
| 3. Securing screw for preventing the bar from moving | 7. Operating wheel |
| 4. Anchor point for hoist | 8. Operating chain |
| 5. End stops acting as | 9. Anti-tilt system welded onto side plate |



10 t to 20 t

Model	Description	A	B	C	D	E	F	G
C10000	Push trolley	500	470	200	550	2,5	280	45
10000	Geared trolley	500	470	200	583	2,5	280	45
20000	Geared trolley	500	955	200	654	2,5	270	45

All dimensions in mm.

- | | |
|---------------------------------------|--------------------|
| 1. Trolley side plates | 6. Running wheels |
| 2. Fixing bar | 7. Fixing nut |
| 3. Safety pin | 8. Spacer washers |
| 4. Anchor point | 9. Operating wheel |
| 5. Safety bar and traversing end stop | 10. Hand chain |
| | 11. Anti-tilt bar |

Extension bar

Model	Flange Width (mm)	Description	Product Code
0.5	160-320	to suit 0.5t push trolley 023309	14652
1T	160-320	to suit 1t push trolley 023319 and 1t geared trolley 023339	14662
2T	160-320	to suit 2t push trolley 023329 and 2t geared trolley 023349	14672
3T	160-320	to suit 3t push trolley 023379 and 3t geared trolley 023359	14682
5T	180-320	to suit 5t push trolley 023389 and 5t geared trolley 023369	14692

Beam clamps for material handling

Curso beam clamps for material handling

The Corso beam clamp range can be quickly and easily assembled onto a steel beam, creating a reliable anchor point for lifting equipment such as Tirfor, Bravo, Tralift, Minifor and Tralift TT.

- WLL from 1t to 10t
- For beam widths from 75 - 320 mm depending on capacity
- Easy width adjustment to the size of the steel beam
- Generously sized body made of steel alloy
- High stability when fixed correctly
- Spindle bar is locked from rotating by tightening a grub screw



Model	WLL	Flange Width (mm)	Weight (kg)	Product Code
LT-1B	1,000	75-230	4.8	7009
LT-2B	2,000	75-230	5.6	7019
LT-3B	3,000	80-330	11	7029
LT-5B	5,000	80-330	12.3	7039
LT-10B	10,000	80-320	21	7049

Technical information

Model	A	B	C	D	E	F	G	H
LT-1B	220	180/380	76	4	210	120/175	30	45
LT-2B	220	180/380	84	6	210	130/180	30	45
LT-3B	320	235/490	115	8	275	175/250	45	60
LT-5B	320	253/490	138	10	245	140/220	45	60
LT-10B	310	255/480	160	12	275	250/300	60	90

