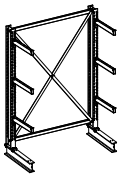
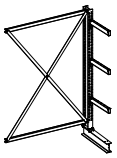
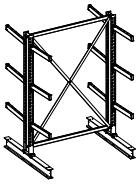
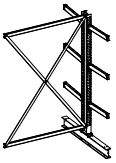
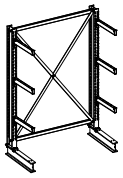
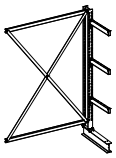
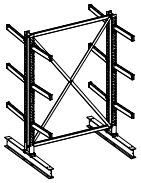
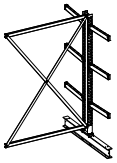
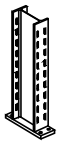
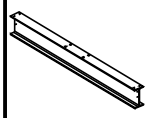
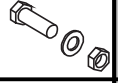
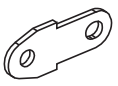
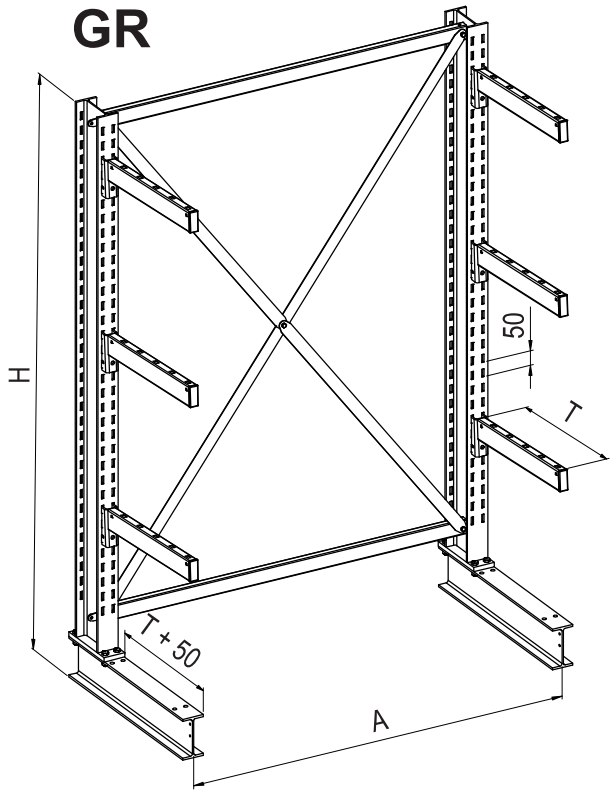
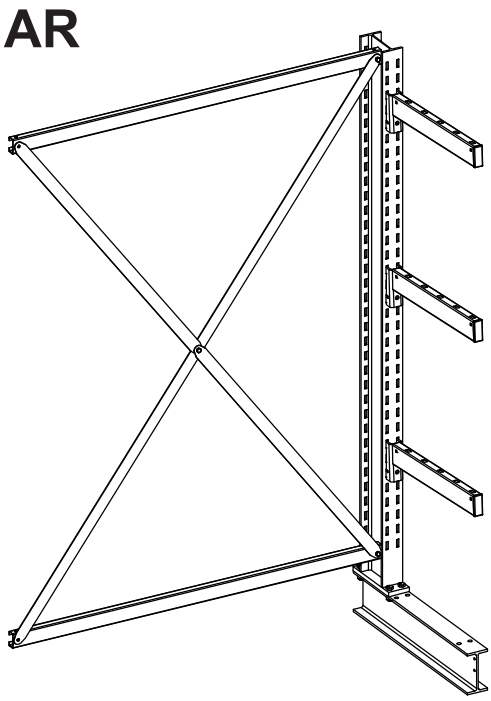
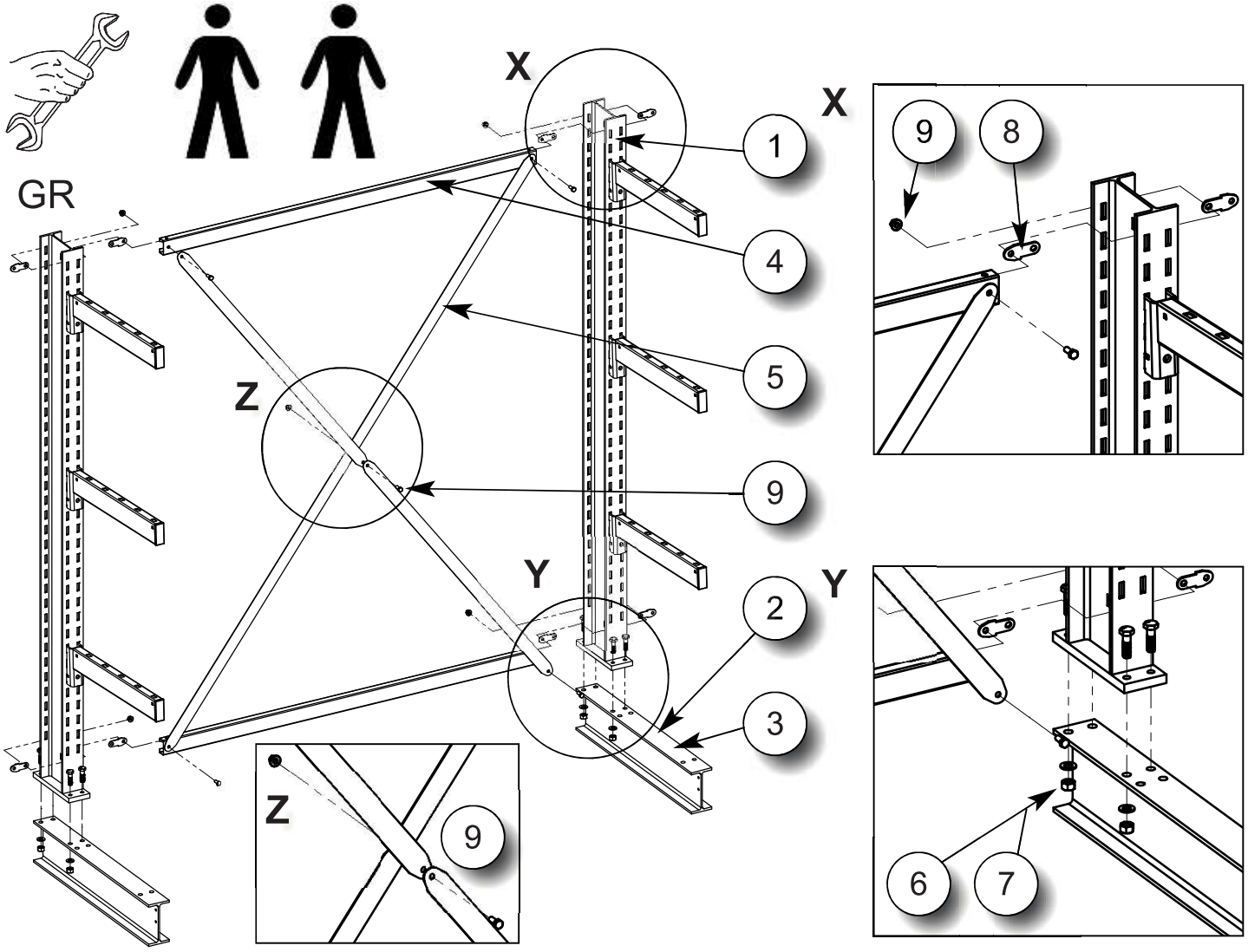
# Multistrong L+ M

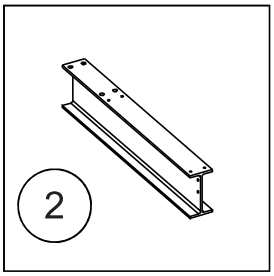
META
Das Lagersystem

| | | **Multistrong L**<br>IPE 120<br>H = 2000 / 2500 / 3000<br>T = 400 / 500 / 600<br>A = 1030 / 1330 | | | | **Multistrong M**<br>IPE 140<br>H = 2000 / 2500 / 3000<br>T = 400 / 500 / 600 / 800<br>A = 1030 / 1330 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | GR | AR | GR | AR | GR | AR | GR | AR |
| Typ | |  |  |  |  |  |  |  |  |
|  | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 |
| | 2 | 2 | 1 | - | - | 2 | 1 | - | - |
|  | 3 | - | - | 2 | 1 | - | - | 2 | 1 |
| | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 5 | 4x | 4x | 4x | 4x | 4x | 4x | 4x | 4x |
| IPE 120 M10 x 35  | 6 | 8 | 4 | 8 | 4 | - | - | - | - |
| IPE 140 M12 x 40 | 7 | - | - | - | - | 8 | 4 | 8 | 4 |
|  | 8 | 8 | 4 | 8 | 4 | 8 | 4 | 8 | 4 |
| M8 x 20 | 9 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |


GR
H
50
T
T + 50
A


AR


GR
X
Z
Y
1
4
5
9
2
3
X
9
8
Y
6
7
Z
9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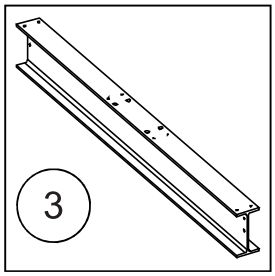
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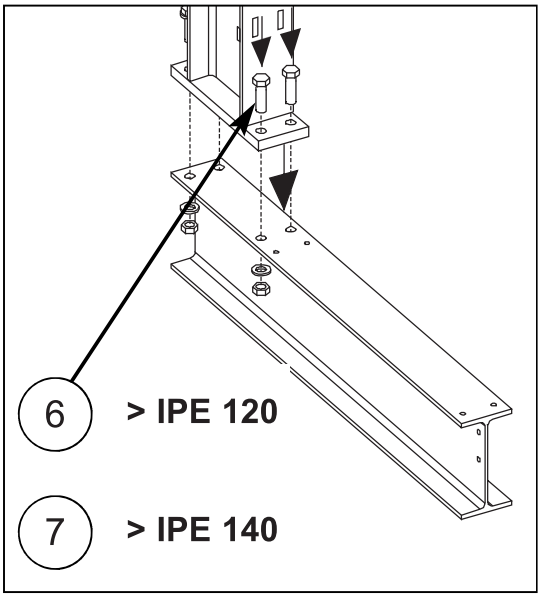
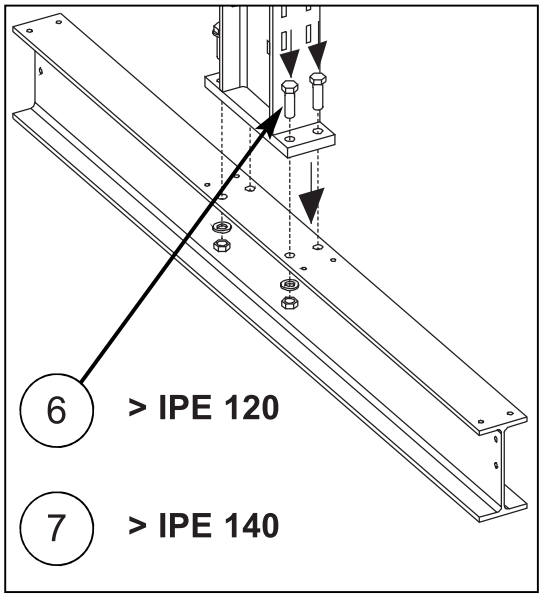
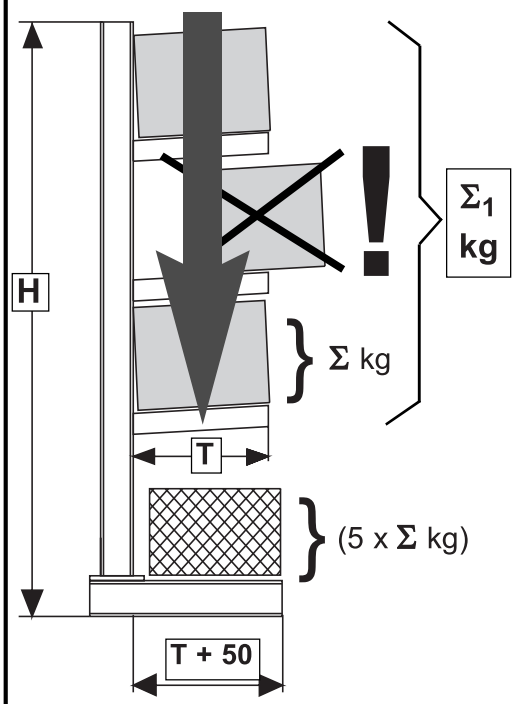
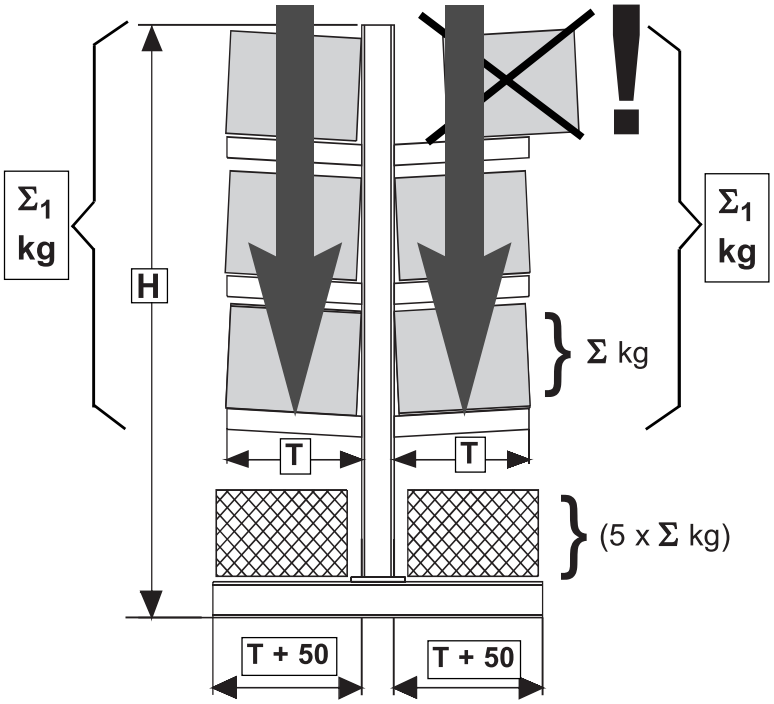

6
> IPE 120
7
> IPE 140


6
> IPE 120
7
> IPE 140

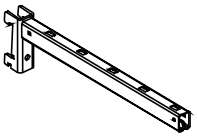
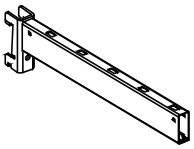
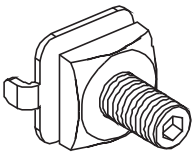



$(\Sigma+\Sigma+\Sigma\ldots) = \Sigma_1$ kg

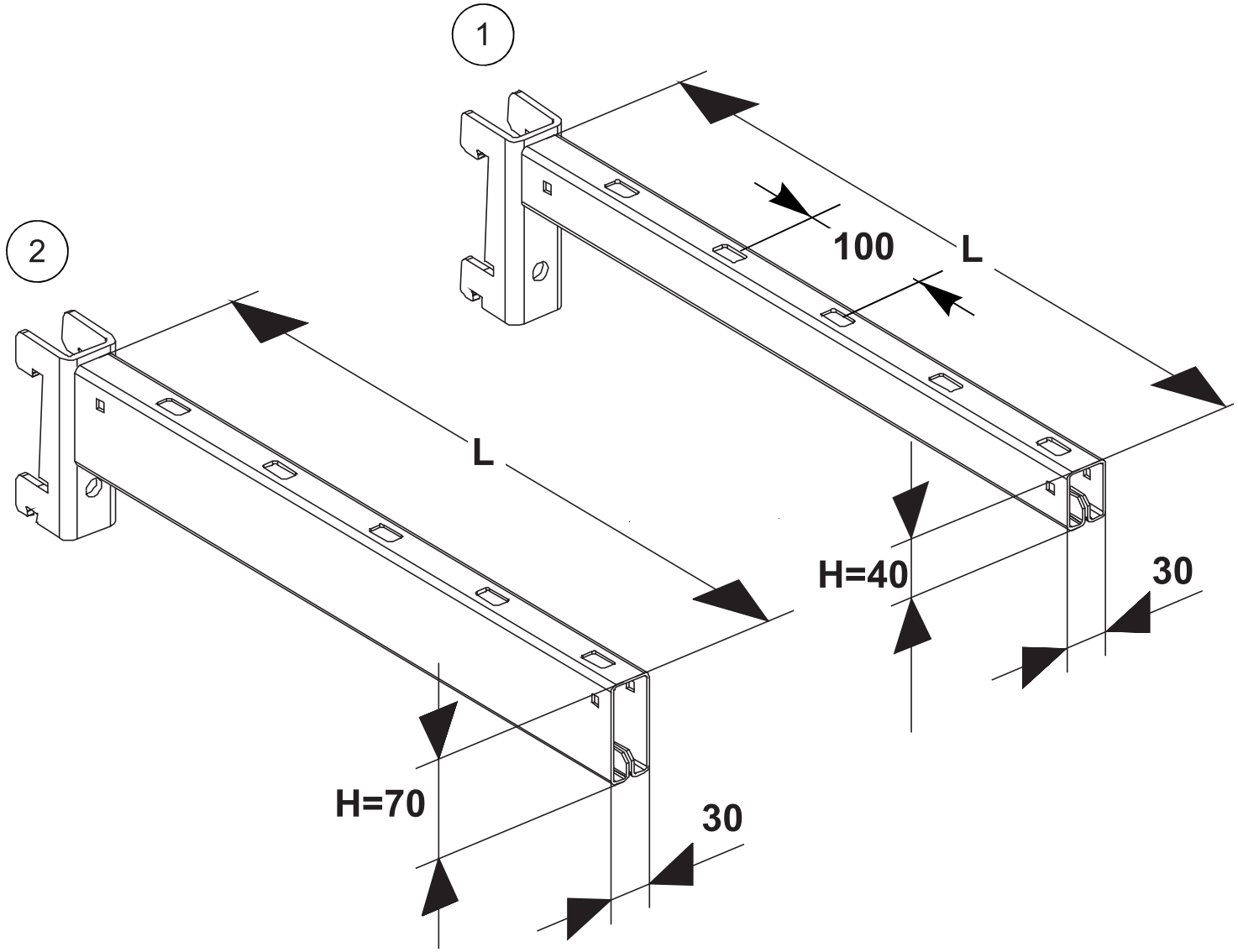


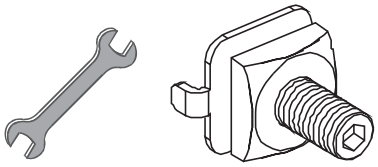

$(\Sigma+\Sigma+\Sigma\ldots) = \Sigma_1$ kg

| | | T [mm] 40x30 | | | | T [mm] 40x30 | | | |
|---|---|---|---|---|---|---|---|---|---|
| Typ - L - IPE 120 | H mm | 400 | 500 | 600 | / | 2x400 | 2x500 | 2x600 | / |
| | | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | / | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | / |
| | 2000 | 1750 | 1450 | 1300 | / | 1750 | 1450 | 1300 | / |
| | 2500 | 1610 | 1300 | 1120 | / | 1610 | 1300 | 1120 | / |
| | 3000 | 1500 | 1200 | 1000 | / | 1500 | 1200 | 1000 | / |
| | | T [mm] 70x30 | | | | T [mm] 70x30 | | | |
| Typ - M - IPE 140 | H mm | 400 | 500 | 600 | 800 | 2x400 | 2x500 | 2x600 | 2x800 |
| | | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG | $\Sigma_1$ KG |
| | 2000 | 2880 | 2340 | 2000 | 1650 | 2880 | 2340 | 2000 | 1650 |
| | 2500 | 2500 | 2200 | 1900 | 1500 | 2500 | 2200 | 1900 | 1500 |
| | 3000 | 2300 | 2000 | 1750 | 1250 | 2300 | 2000 | 1750 | 1250 |

| | | |
|---|---|---|
| 1 |  | 40 x 30 |
| 2 |  | 70 x 30 |
| 3 |  | |

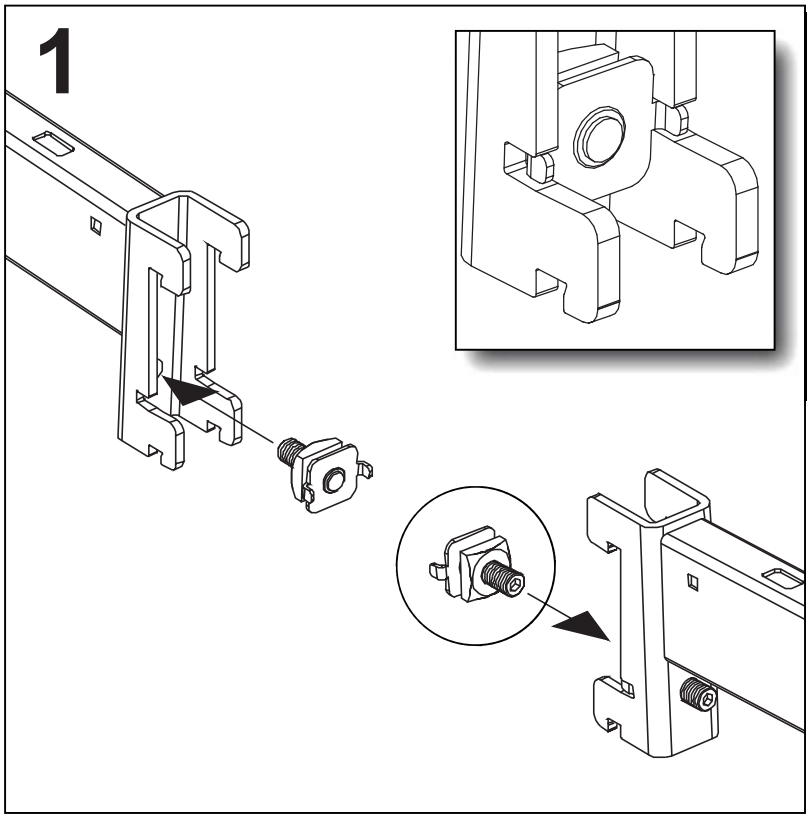
| H mm | L [mm] | | | |
|---|---|---|---|---|
| | 400 | 500 | 600 | 800 |
| | kg | kg | kg | kg |
| 40 | 220 | 175 | 140 | - |
| 70 | 535 | 430 | 355 | 250 |





META
Das Lagersystem

1



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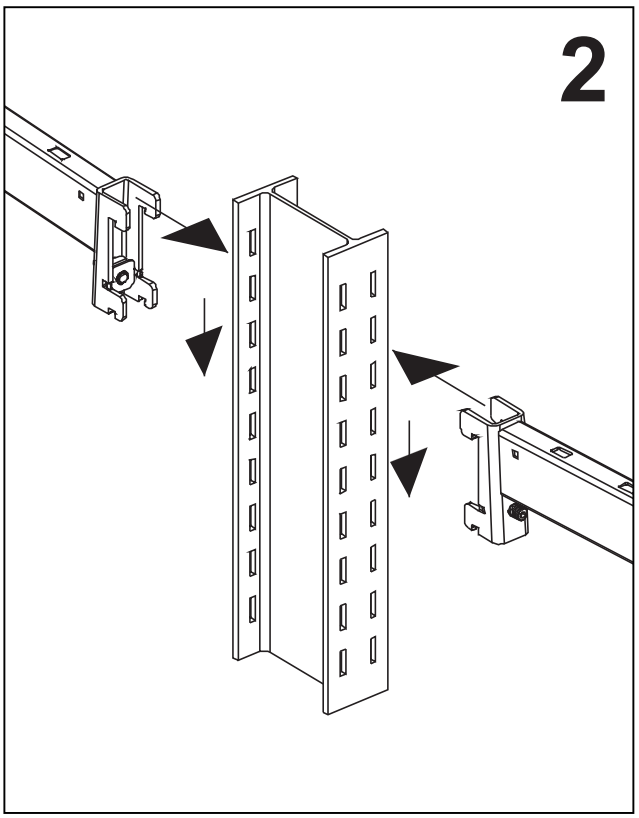

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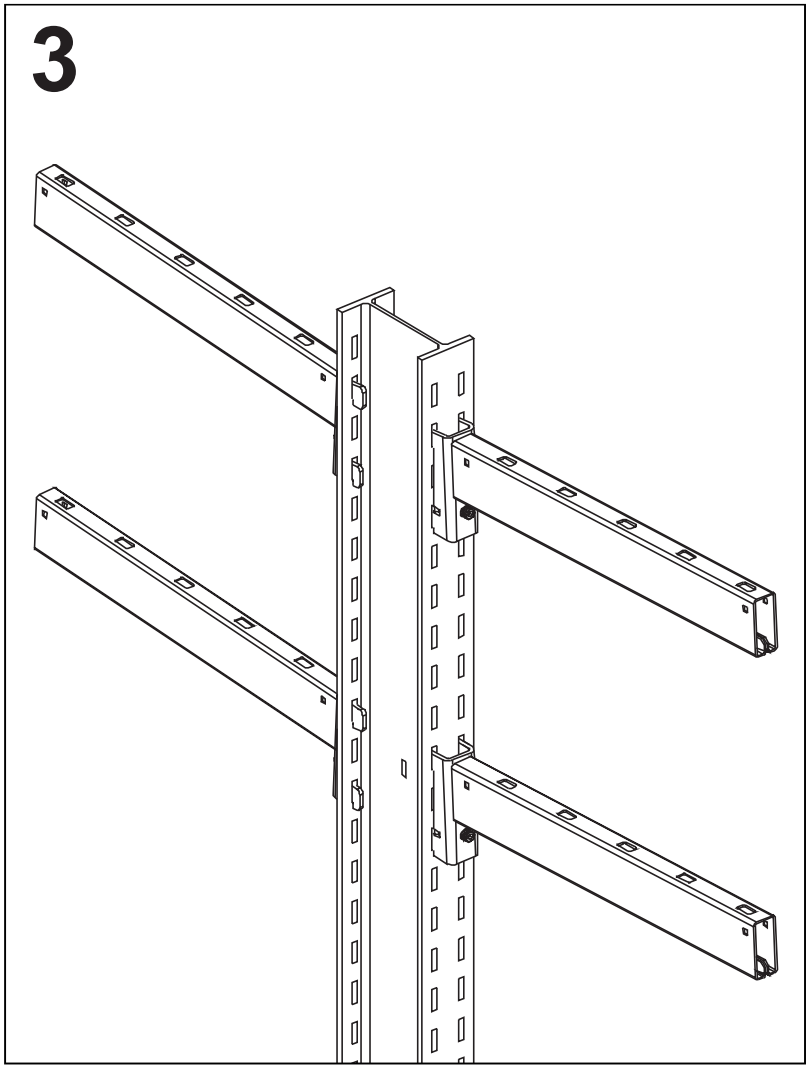

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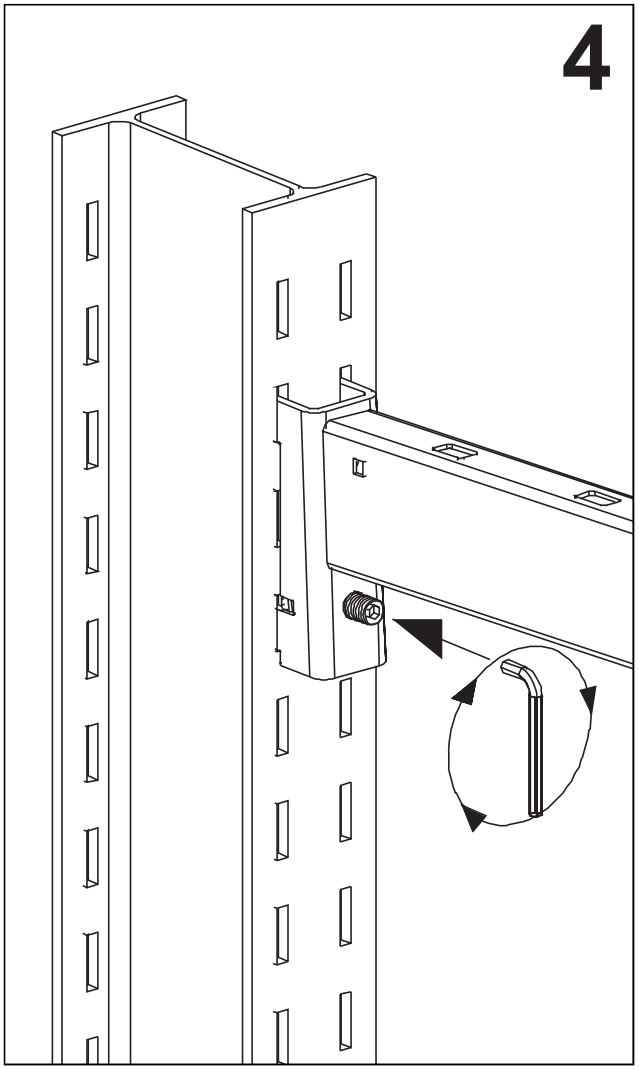
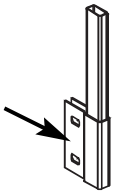
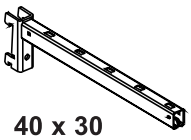
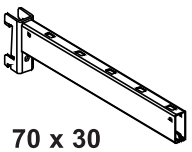
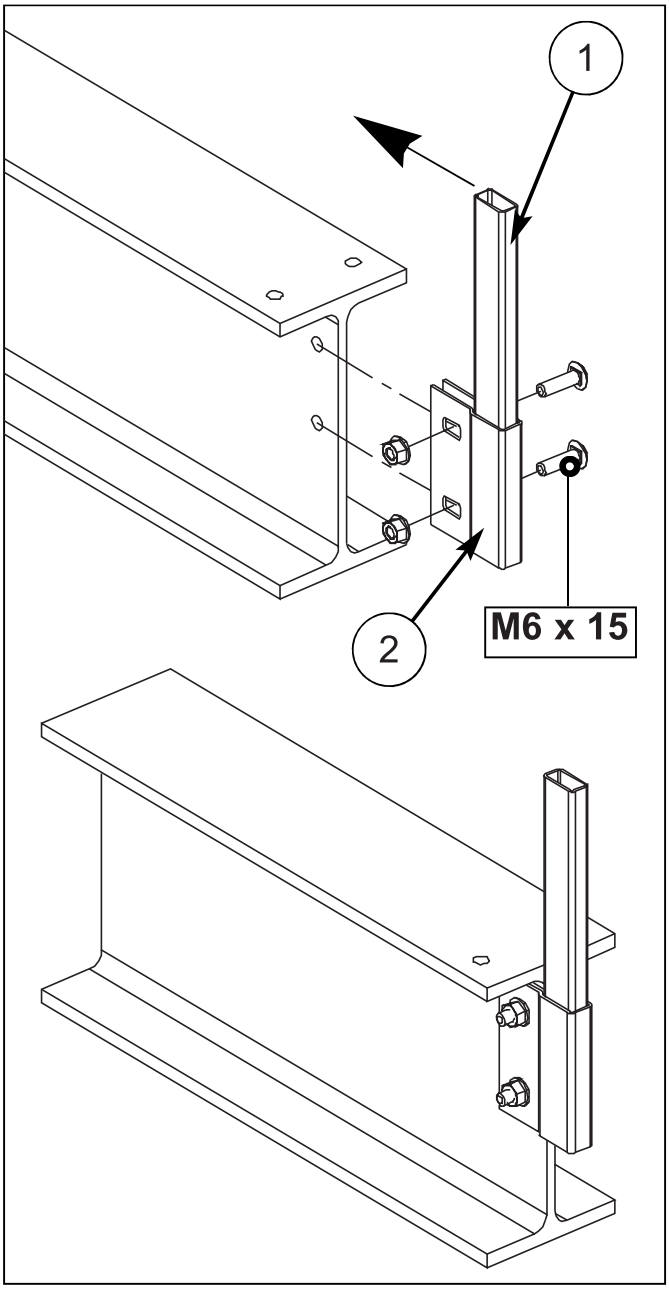
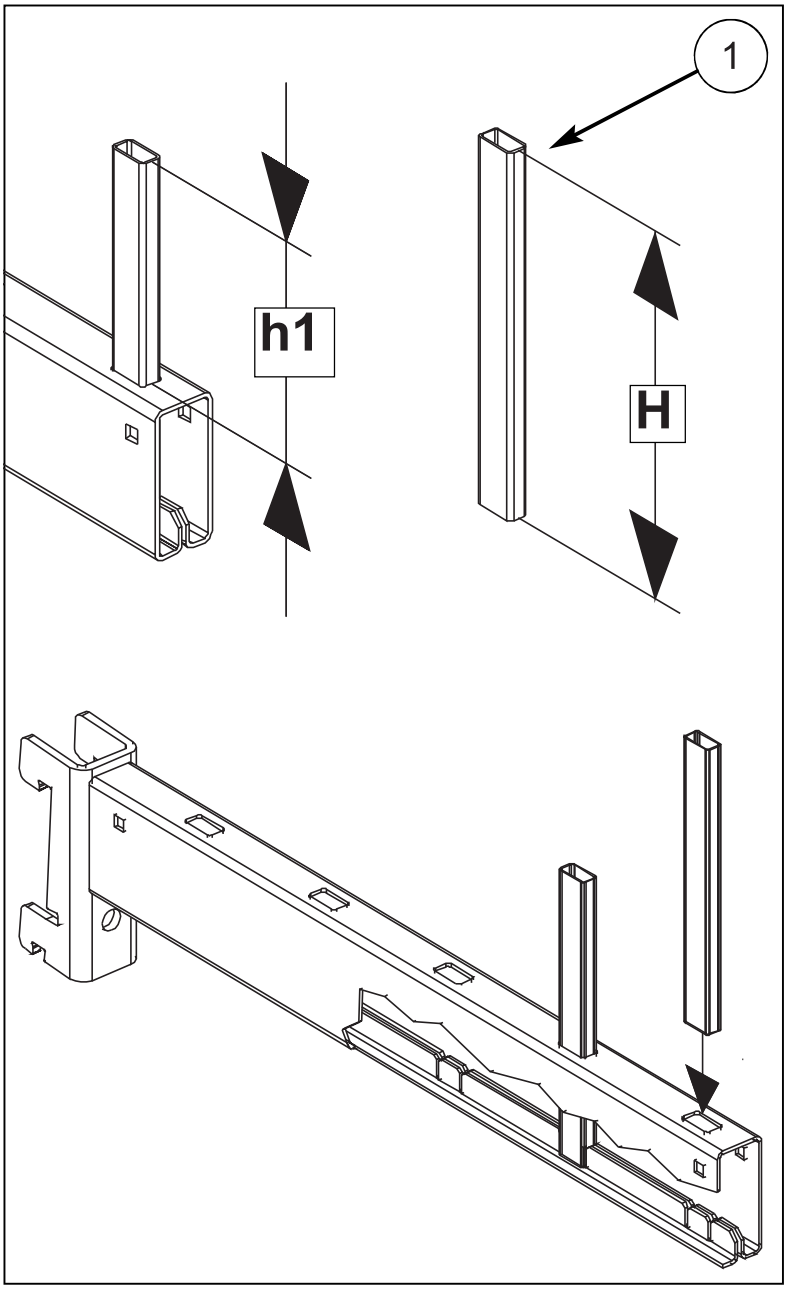


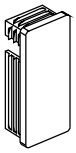
META
Das Lagersystem

| | | |
|---|---|---|
| 1 | | H [mm]<br>170 / 270 |
| 2 |  | |

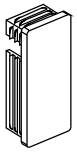
| H<br>mm | h1 [mm] | |
|---|---|---|
| |  40 x 30 |  70 x 30 |
| 170 | 130 | 100 |
| 270 | 230 | 200 |

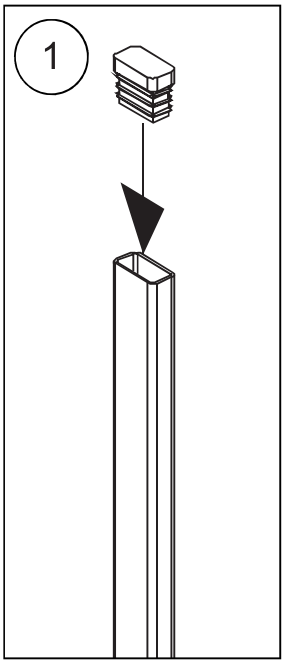


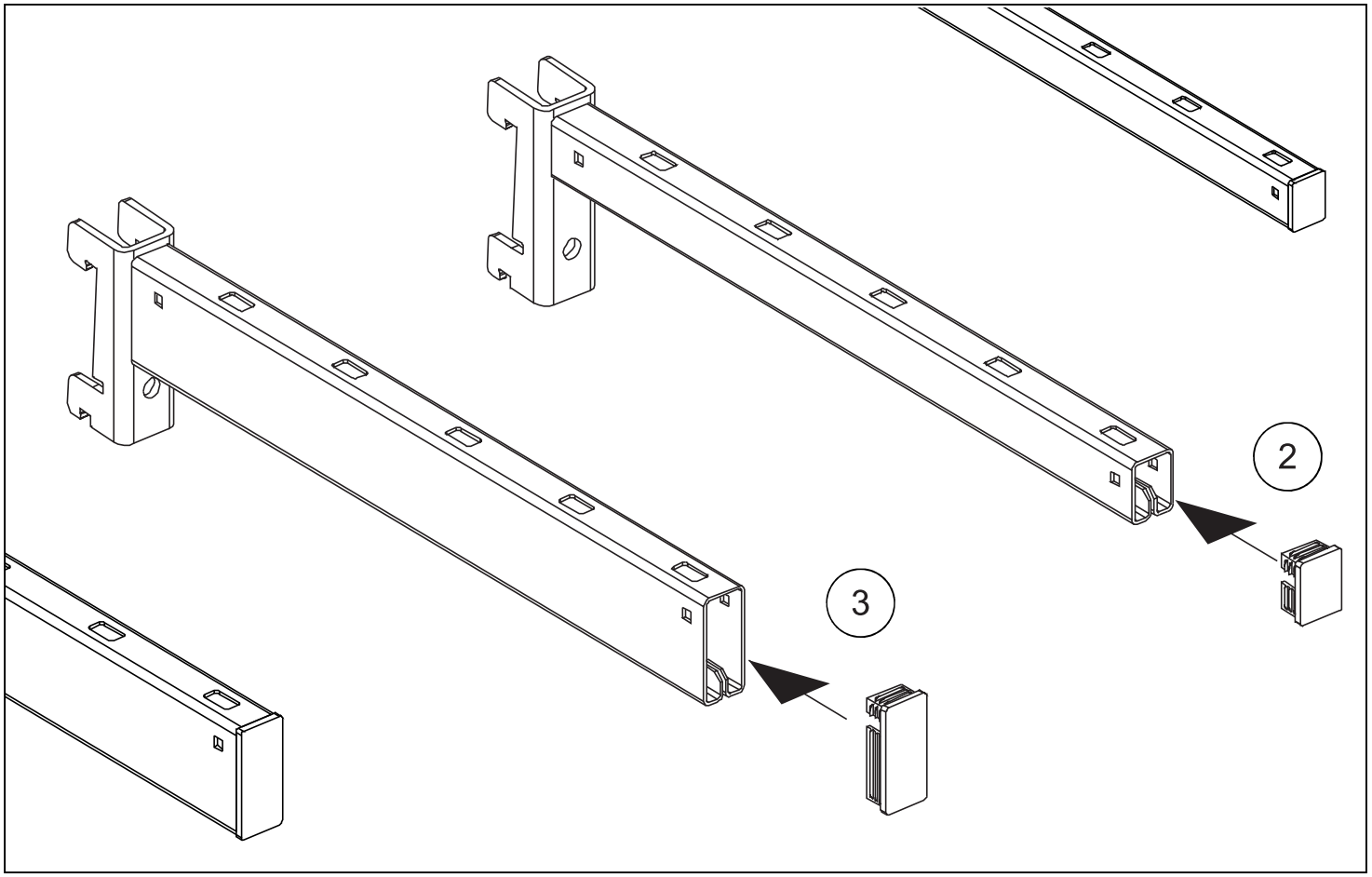



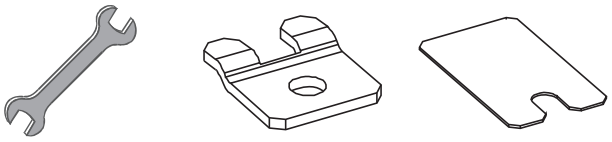


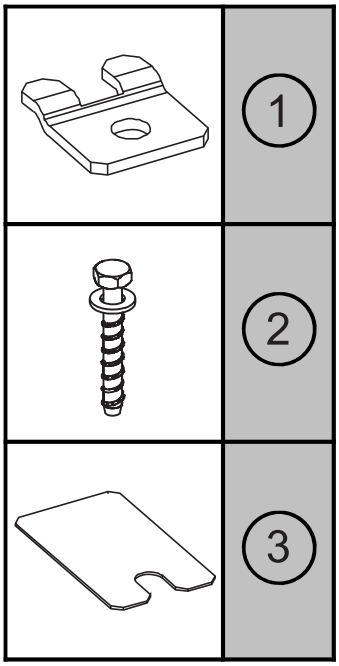
META
Das Lagersystem

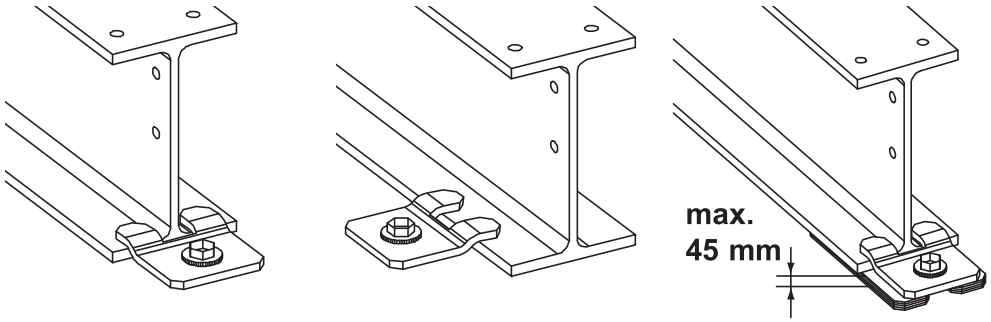
| | | |
|---|---|---|
| 1 | | 20 x 10 |
| 2 | | 40 x 30 |
| 3 |  | 70 x 30 |

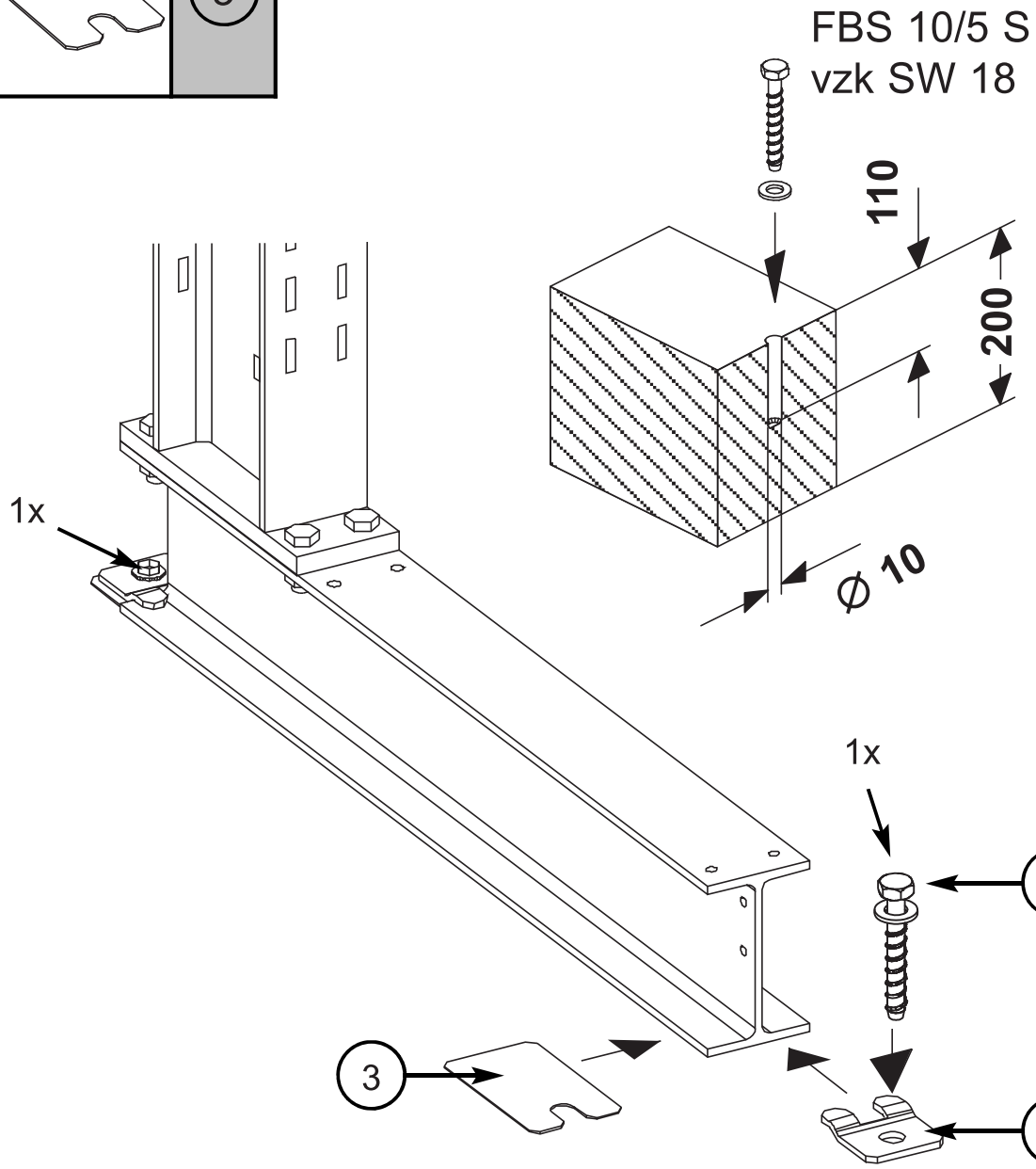


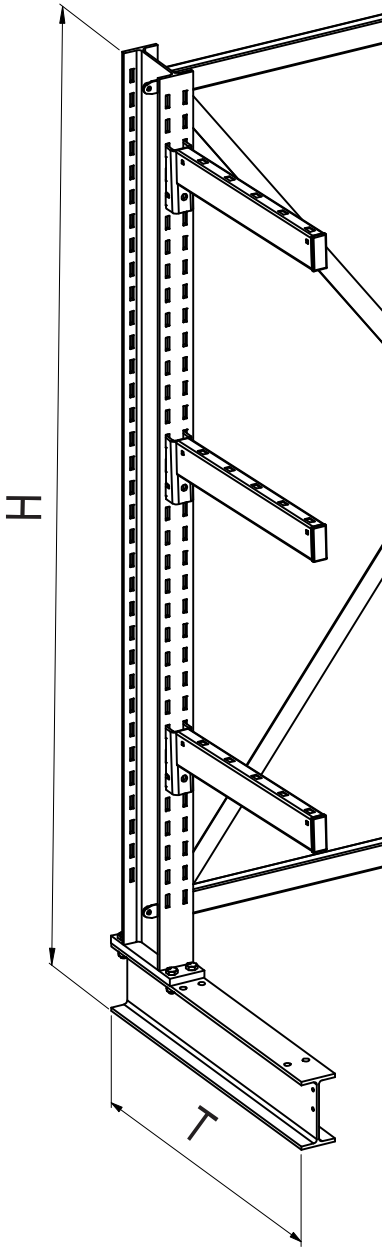





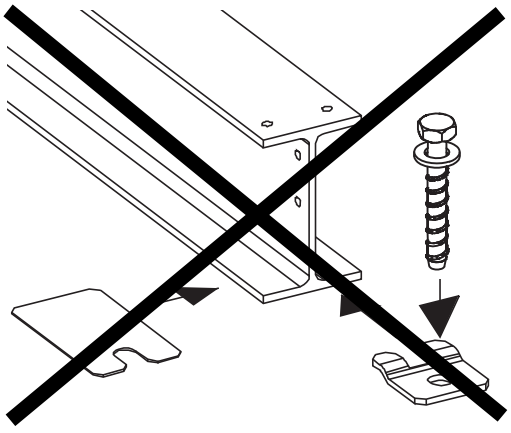

1
2
3


max.
45 mm


FBS 10/5 S
vzk SW 18
110
200
⌀ 10
1x
1x
2
3
1




H:T < 5:1



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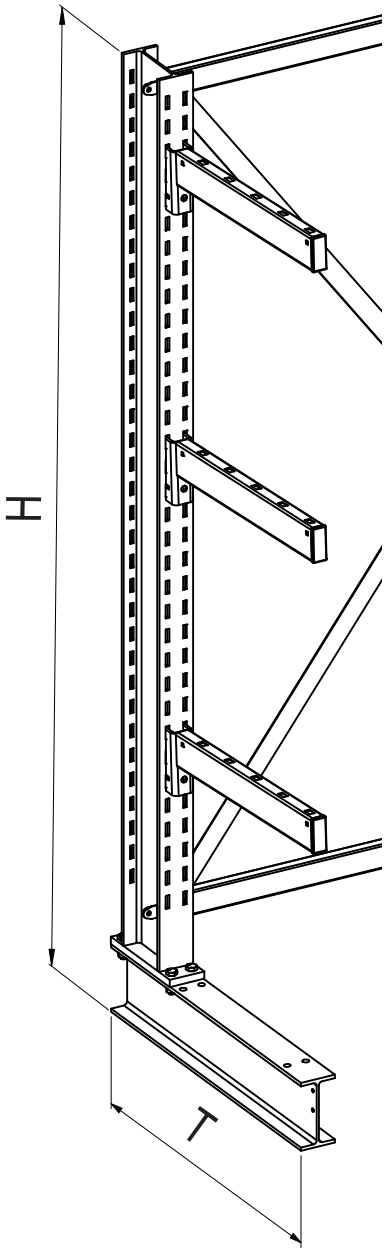

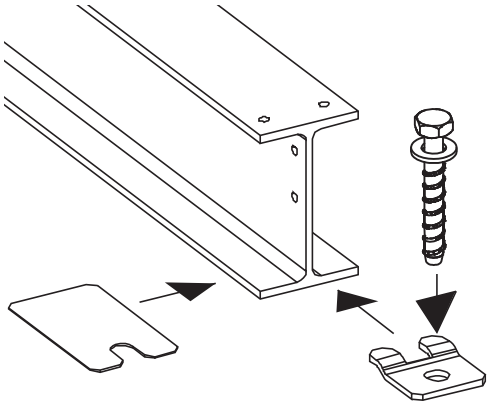
H:T > 5:1