



## CHD push trolley | Manual

### Product information

#### General:

CHD manual travel trolley for loads from 250 up to 10.000 kg. It can easily be installed on I- or H-steel profiles up to 300mm. The trolley can be positioned along the beam by pushing the load.

#### Technical characteristics:

- Can be used with any type of overhead hooked lifting device.
- Operated by directly pushing the load
- Delivered in individual boxes, ready to assemble.
- Easily adjustable to fit up to 300mm beams (over 300mm on request).
- Trolley flange made of heavy-duty steel.
- Side plates finished with RAL7021 powder coating, 70 µ thick.
- Rollers machined for smooth movement.
- Rollers compatible with all sorts of I and H beams.
- Watertight, maintenance-free ball bearings.
- Fall-prevention brackets and rubber stops.
- Serial number inscribed on chassis.

#### Optional:

- Ex Version with ATEX markings.
- Higher load capacities on request.

**Material:** Side plates and Traverse Steel E24, Rollers Steel Ft25

**Marking:** CE-marked

**Finish:** Side plates: High duty powder paint RAL 7021.

**Safety factor:** 4:1

| WLL<br>ton | Beam width<br>mm | Type         | Minimum radius<br>mm | Weight<br>kg |
|------------|------------------|--------------|----------------------|--------------|
| 0.25       | 50-202           | 250 KG - A   | 1,000                | 3.5          |
| 0.5        | 50-202           | 500 KG - A   | 1,000                | 8            |
| 0.5        | 188-310          | 500 KG - B   | 1,000                | 10           |
| 1          | 65-202           | 1000 KG - A  | 1,500                | 12           |
| 1          | 188-310          | 1000 KG - B  | 1,500                | 14           |
| 2          | 88-202           | 2000 KG - A  | 2,000                | 20           |
| 2          | 188-310          | 2000 KG - B  | 2,000                | 22           |
| 3          | 100-202          | 3000 KG - A  | 2,000                | 38           |
| 3          | 188-310          | 3000 KG - B  | 2,000                | 40           |
| 5          | 114-202          | 5000 KG - A  | 3,000                | 59           |
| 5          | 188-310          | 5000 KG - B  | 3,000                | 61           |
| 7.5        | 124-202          | 7500 KG - A  | 3,000                | 100          |
| 7.5        | 188-310          | 7500 KG - B  | 3,000                | 103          |
| 10         | 124-202          | 10000 KG - A | 3,000                | 116          |
| 10         | 188-310          | 10000 KG - B | 3,000                | 119          |

Blueprint

