

## Manual Chain Hoist KITO CB ATEX

### Product information



**General:** This chain hoist gives you safe operation in potentially explosive atmosphere. It is protected against explosive gases, vapors and dust. Hereby KITO ensures the qualified use of the KITO CB ATEX chain hoist series conforming to the ATEX Directive.

Available for use in T4 temperature environments.

### Options:

- Different suspension types include: include top hook and KITO Universal Trolleys TS model ATEX version (plain or hand geared trolley configurations) for improved load control.
- Overload Protection Device (OLL): the unique slip clutch mechanism protects the hoist from damage in the event of an excessive overload without increasing the size of the unit.
- Special capacities are available on request.

... [Read more](#)

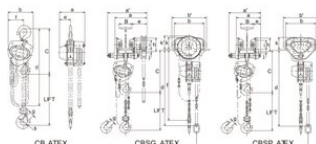
**Marking:** Type plate with WLL, CE-marking and serial number.

**Finish:** Painted.

**Safety factor:** 4:1

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## Blueprint



## Technical data

| Part code | WLL ton | Lifting height m | Number of falls | Type       | Load chain mm | Hand force max. kg | a mm | b mm | d mm  | e mm | f mm | g mm | s mm | c mm | Weight kg |
|-----------|---------|------------------|-----------------|------------|---------------|--------------------|------|------|-------|------|------|------|------|------|-----------|
| 43050155B | 0.5     | 2.5              | 1               | CB005 ATEX | 6.3 x 19      | 29                 | 162  | 161  | 2,500 | 71   | 99   | 39   | 42.5 | 295  | 11.5      |
| 43050156B | 1       | 2.5              | 1               | CB010 ATEX | 7.1 x 21      | 35                 | 171  | 182  | 2,500 | 78   | 112  | 34   | 47.5 | 350  | 14.5      |
| 43050157B | 2       | 3                | 2               | CB020 ATEX | 7.1 x 21      | 33                 | 171  | 235  | 3,100 | 78   | 162  | 42.5 | 56   | 510  | 24        |
| 43050158B | 3       | 3                | 2               | CB030 ATEX | 9.0 x 27      | 34                 | 192  | 282  | 3,600 | 91   | 194  | 46.5 | 63   | 600  | 41        |