



## Snatch Block McKissick 418 with Hook - Light Champion

### Product information

The McKissick snatch block 418 Light Champion from Crosby is a snatch block fitted with a hook. Available from WLL 2 up to 15 T. Can be delivered with bronze bushing (BB) and from WLL 8 T also with roller bearing (RB).

#### Features:

- Bolt for opening feature is retained, to ensure no lost bolts.
- Opening feature permits easy insertion of rope without reeving, or while the block is suspended.
- Center pin equipped with pressure lube fitting.
- All sizes feature sheave grooves suited for a range of wire line diameters.
- Meets or exceeds all requirements of ASME B30.26 including identification ductility, design factor, proof load and temperature requirements.
- Meet other critical performance requirements including fatigue life and material traceability, not addressed by ASME B30.26.

**Material:** Forged steel.

**Marking:** CE-marked

**Safety factor:** 4:1

| Part Code   | Code | Rope Ø range mm | WLL ton | Sheave dia. mm | Bearing Code | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | Weight kg |
|-------------|------|-----------------|---------|----------------|--------------|------|------|------|------|------|------|------|------|-----------|
| 16.15108038 | 418  | 8-10            | 2       | 76             | BB           | 247  | 47   | 67   | 91   | 19   | 164  | 19   | 25   | 2.3       |
| 16.15108065 | 418  | 10-13           | 4       | 114            | BB           | 359  | 108  | 79   | 133  | 25   | 257  | 24   | 47   | 5.4       |
| 16.15108127 | 418  | 16-19           | 8       | 152            | BB           | 481  | 152  | 106  | 173  | 40   | 344  | 33   | 61   | 12.2      |
| 16.15108154 | 418  | 16-19           | 8       | 152            | RB           | 481  | 152  | 106  | 173  | 40   | 344  | 33   | 61   | 12.2      |
| 16.15108225 | 418  | 16-19           | 8       | 203            | BB           | 534  | 206  | 106  | 173  | 40   | 369  | 33   | 61   | 15        |
| 16.15108252 | 418  | 16-19           | 8       | 203            | RB           | 534  | 206  | 106  | 173  | 40   | 369  | 33   | 61   | 15        |
| 16.15108323 | 418  | 16-19           | 8       | 254            | BB           | 586  | 257  | 106  | 173  | 40   | 396  | 33   | 61   | 18.6      |
| 16.15108350 | 418  | 16-19           | 8       | 254            | RB           | 586  | 257  | 106  | 173  | 40   | 396  | 33   | 61   | 18.6      |
| 16.15108421 | 418  | 16-19           | 8       | 305            | BB           | 658  | 308  | 106  | 173  | 40   | 442  | 33   | 61   | 21.6      |
| 16.15108458 | 418  | 16-19           | 8       | 305            | RB           | 658  | 308  | 106  | 173  | 40   | 442  | 33   | 61   | 21.6      |
| 16.15108528 | 418  | 16-19           | 8       | 356            | BB           | 696  | 359  | 106  | 173  | 40   | 455  | 33   | 61   | 24.9      |
| 16.15108546 | 418  | 16-19           | 8       | 356            | RB           | 696  | 359  | 106  | 173  | 40   | 455  | 33   | 61   | 24.9      |
| 16.15108608 | 418  | 19-22           | 15      | 406            | BB           | 819  | 409  | 129  | 212  | 45   | 540  | 37   | 74   | 59        |
| 16.15108626 | 418  | 19-22           | 15      | 406            | RB           | 851  | 460  | 129  | 212  | 45   | 546  | 38   | 74   | 59        |
| 16.15108644 | 418  | 22-26           | 15      | 457            | BB           | 851  | 460  | 129  | 212  | 45   | 546  | 38   | 74   | 68        |
| 16.15108662 | 418  | 22-26           | 15      | 457            | RB           | 851  | 460  | 129  | 212  | 45   | 546  | 38   | 74   | 68        |

# Blueprint

