



## Snatch Block with Hook POWERTEX PSBH-S2

### Product information



The POWERTEX PSBH-S2 snatch block with hook is a heavy-duty snatch block that can be used for temporary or permanent lifting and pulling installations. The block can be used to redirect a wire rope or increase the load that a wire rope winch arrangement could handle in a straight loading without a block.

The wire rope is easily inserted by removing the hair needle pin, unwinding the quick bolt and turning the side plate.

#### Features:

- Safe - each snatch block is proof load tested 2 x WLL and examined in the factory prior delivery
- Safe - the quick bolt is designed to be positively held in place also when the block is open
- Safe - the swivel assembly is designed to be securely locked also when the block is open
- Durable - forged/machined precision sheaves
- Conical roller bearings (8t and up) or bronze bearings (2t and 4t)
- 2 grease nipples for quick maintenance of moveable parts
- Forged swivel hook with safety latch
- Sturdy side plates that protect the moveable parts
- Identification plate made of metal instead of sticker
- RFID equipped (chip) for easy service, inspection and asset control
- Marked with QR code to allow access to user manuals at any time
- 2.2 Test certificate and Declaration of conformity delivered with each block
- 14 language user manuals delivered with each block
- QR code for on-site access to multilanguage user manuals
- Fulfills Machinery Directive 2006/42/EC
- Safety requirements conform to EN13157 and AS 2089

**Material:** Robust steel construction

**Marking:** CE-marked, POWERTEX, Model, WLL, Manufacturing date and Serial number, UKCA

**Temperature range:** -20°C up to +50°C

**Finish:** Red painted

**Safety factor:** 5:1

| Part code    | Code               | Rope Ø range<br>mm | WLL<br>ton | Sheave dia<br>mm | Sheave dia.<br>inch | A mm | B mm | C mm | D<br>mm | E<br>mm | F<br>mm | G<br>mm | R<br>mm    | ø1<br>mm | ø2<br>mm | Weight<br>kg | Delivery time |
|--------------|--------------------|--------------------|------------|------------------|---------------------|------|------|------|---------|---------|---------|---------|------------|----------|----------|--------------|---------------|
| 424100200600 | PSBH-S2/2T-75-10   | 7-10               | 2          | 75               | 3                   | 305  | 82   | 70   | 98      | 38      | 83      | 113     | 5.3-5.5    | 58       | 75       | 3.9          | 2             |
| 424100400600 | PSBH-S2/4T-115-13  | 10-13              | 4          | 115              | 4.5                 | 353  | 120  | 70.5 | 122     | 50      | 103     | 140     | 6.8-7.15   | 90       | 115      | 6.3          | 2             |
| 424100400605 | PSBH-S2/4T-150-19  | 16-19              | 4          | 150              | 6                   | 432  | 160  | 70.5 | 122     | 50      | 108     | 145     | 9.98-10.45 | 120      | 150      | 9.8          | 2             |
| 424100800600 | PSBH-S2/8T-200-22  | 19-22              | 8          | 200              | 8                   | 550  | 210  | 94   | 162     | 60      | 141     | 198     | 11.55-12.1 | 165      | 200      | 19           | 20            |
| 424101200600 | PSBH-S2/12T-250-26 | 23-26              | 12         | 250              | 10                  | 750  | 260  | 115  | 228     | 85      | 216     | 294     | 13.65-14.3 | 205      | 250      | 43.8         | 20            |
| 424101500600 | PSBH-S2/15T-200-24 | 22-24              | 15         | 200              | 8                   | 673  | 210  | 102  | 228     | 85      | 203     | 274     | 12.60-13.2 | 160      | 200      | 33           | 20            |
| 424101500605 | PSBH-S2/15T-300-26 | 23-26              | 15         | 300              | 12                  | 813  | 310  | 133  | 228     | 85      | 215     | 290     | 13.65-14.3 | 250      | 300      | 59           | 20            |
| 424102200600 | PSBH-S2/22T-350-32 | 28-32              | 22         | 350              | 14                  | 960  | 365  | 140  | 280     | 106     | 240     | 333     | 16.8-17.6  | 295      | 350      | 99           | 20            |

Blueprint

