



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 mm | WLL ton | Sheave dia mm | Sheave dia in | A mm | B mm | C mm | D mm | E mm | F mm | G mm | R mm | ø1 mm | ø2 mm | Weight 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 | 20 |
| 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 | 20 |
| 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 | 20 |
| 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

