



Shackles, SAE - bow model

Product information

Shackles approved for lifting. Bow shackles are suitable for use when more than one attachment is to be made to the body (multi-leg systems), or to allow freedom of movement in the plane of the bow. Screw pin shackles are easily manipulated. They are typically suitable for non-permanent applications and one-off installations, when there is no tendency for the pin to unscrew and the shackle can be observed under operation.

Features: RFID-ready

Material: Steel

Marking: According to standard, CE-marked

Temperature range: -20°C - (+)200°C

Finish: Hot dip galvanized

Standard: US. FED. SPEC. RR-C-271F

Safety factor: 6:1

| Part Code | WLL ton | Size inch | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | I mm | M mm | N mm | Weight kg |
|-----------|---------|-----------|------|------|------|------|------|------|------|------|------|------|------|-----------|
| SAK03PBP | 0.33 | 3/16 | 10 | 7 | 22 | 5 | 15 | 14 | 25 | 38 | 4 | 29 | 5 | 0.03 |
| SAK05PBP | 0.5 | 1/4 | 12 | 8 | 29 | 7 | 20 | 16 | 33 | 47 | 5 | 35 | 5 | 0.05 |
| SAK07PBP | 0.75 | 5/16 | 14 | 10 | 31 | 8 | 22 | 19 | 38 | 53 | 6 | 42 | 8 | 0.09 |
| SAK10PBP | 1 | 3/8 | 17 | 11 | 37 | 10 | 26 | 23 | 45 | 63 | 7 | 52 | 10 | 0.14 |
| SAK15PBP | 1.5 | 7/16 | 19 | 13 | 43 | 11 | 30 | 27 | 52 | 74 | 8 | 61 | 11 | 0.17 |
| SAK20PBP | 2 | 1/2 | 21 | 16 | 48 | 13 | 34 | 30 | 59 | 84 | 10 | 69 | 13 | 0.33 |
| SAK32PBP | 3.25 | 5/8 | 27 | 19 | 61 | 16 | 43 | 38 | 75 | 106 | 11 | 85 | 18 | 0.62 |
| SAK47PBP | 4.75 | 3/4 | 32 | 23 | 72 | 19 | 51 | 46 | 89 | 126 | 13 | 101 | 21 | 1.07 |
| SAK65PBP | 6.5 | 7/8 | 37 | 26 | 84 | 23 | 58 | 53 | 102 | 148 | 13 | 114 | 25 | 1.64 |
| SAK85PBP | 8.5 | 1 | 43 | 29 | 96 | 26 | 69 | 61 | 119 | 167 | 14 | 129 | 27 | 2.28 |
| SAK95PBP | 9.5 | 1-1/8 | 46 | 32 | 108 | 30 | 74 | 69 | 131 | 190 | 16 | 142 | 32 | 3.36 |
| SAK120PBP | 12 | 1-1/4 | 52 | 35 | 119 | 33 | 93 | 76 | 146 | 210 | 18 | 156 | 35 | 4.31 |
| SAK135PBP | 13.5 | 1-3/8 | 57 | 38 | 133 | 36 | 92 | 84 | 162 | 233 | 19 | 174 | 38 | 6.14 |
| SAK170PBP | 17 | 1-1/2 | 61 | 42 | 146 | 39 | 99 | 92 | 175 | 254 | 21 | 187 | 41 | 7.8 |
| SAK250PBP | 25 | 1-3/4 | 73 | 51 | 178 | 47 | 127 | 106 | 225 | 313 | 26 | 231 | 57 | 12.6 |
| SAK350PBP | 35 | 2 | 83 | 57 | 197 | 53 | 146 | 122 | 253 | 348 | 31 | 263 | 61 | 20.4 |
| SAK550PBP | 55 | 2-1/2 | 105 | 70 | 267 | 69 | 184 | 145 | 327 | 453 | 35 | 330 | 80 | 38.9 |
| SAK850PBP | 85 | 3 | 127 | 82 | 330 | 76 | 200 | 165 | 367 | 546 | 38 | 490 | 105 | 70 |

Blueprint

