Lifting Solutions Group
Axel Johnson International

# Horizontal Directional Blocks

**Product information**

- No test certificate possible.
- Groove in sheave may be adjusted to other wire rope diameters.

... *Read more*



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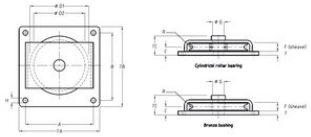
## Blueprint



## Technical data

| Part code | Rope Ø range mm | WLL ton | Bearing | Bearing | A mm | B mm | C mm | D1 mm | D2 mm | F mm | G mm | H mm | T mm | R mm | TA mm | TB mm | TC mm mm | Ø D1 mm mm | Ø D2 mm mm | ØG mm mm | Weight kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 140101000211 | 10 | 1 | Bronze bearing | Bronze | 180 | 150 | 22.5 | 125 | 105 | 27 | 22 | 9 | 8 | 5.5 | 200 | 170 | 54 | - | - | - | 5 |
| 140101000213 | 10 | 1 | Ball bearing | 2 x Ball | 180 | 150 | 22.5 | - | - | 27 | - | 9 | 8 | 5.5 | 200 | 170 | 54 | 125 | 105 | 22 | 5 |
| 140101200211 | 12 | 2 | Bronze bearing | Bronze | 220 | 190 | 31 | 150 | 120 | 40 | 30 | 11 | 10 | 6.5 | 250 | 220 | 72 | - | - | - | 10 |
| 140101200213 | 12 | 2 | Ball bearing | 2 x Ball | 220 | 190 | 31 | - | - | 40 | - | 11 | 10 | 6.5 | 250 | 220 | 72 | 150 | 120 | 30 | 10 |
| 140101400211 | 14 | 3 | Bronze bearing | Bronze | 290 | 240 | 33 | 200 | 165 | 40 | 30 | 13.5 | 12 | 7.5 | 320 | 270 | 76 | - | - | - | 17 |
| 140101400213 | 14 | 3 | Ball bearing | 2 x Ball | 290 | 240 | 33 | - | - | 40 | - | 13.5 | 12 | 7.5 | 320 | 270 | 76 | 200 | 165 | 30 | 17 |
| 140101800211 | 18 | 4 | Bronze bearing | Bronze | 360 | 310 | 38.5 | 250 | 210 | 45 | 35 | 17.5 | 15 | 9.5 | 400 | 350 | 86 | - | - | - | 32 |
| 140101800214 | 18 | 4 | Roller bearing | Straight | 360 | 310 | 38.5 | - | - | 45 | - | 17.5 | 15 | 9.5 | 400 | 350 | 86 | 250 | 210 | 35 | 32 |
| 140102000211 | 20 | 6 | Bronze bearing | Bronze | 400 | 360 | 46 | 300 | 255 | 50 | 40 | 22 | 20 | 11 | 450 | 410 | 99 | - | - | - | 50 |
| 140102000214 | 20 | 6 | Roller bearing | Straight | 400 | 360 | 46 | - | - | 50 | - | 22 | 20 | 11 | 450 | 410 | 99 | 300 | 255 | 40 | 50 |
| 140102200211 | 22 | 8 | Bronze bearing | Bronze | 460 | 420 | 46 | 350 | 305 | 50 | 45 | 26 | 20 | 12 | 520 | 480 | 99 | - | - | - | 70 |
| 140102200214 | 22 | 8 | Roller bearing | Straight | 460 | 420 | 46 | - | - | 50 | - | 26 | 20 | 12 | 520 | 480 | 99 | 350 | 305 | 45 | 70 |
| 140102400211 | 24 | 10 | Bronze bearing | Bronze | 530 | 480 | 51 | 400 | 345 | 60 | 50 | 32 | 20 | 13 | 600 | 550 | 113 | - | - | - | 100 |
| 140102400214 | 24 | 10 | Roller bearing | Straight | 530 | 480 | 51 | - | - | 60 | - | 32 | 20 | 13 | 600 | 550 | 113 | 400 | 345 | 50 | 100 |

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