

## Wire Rope Sheave 7100

### Product information



**General:** The sheaves are intended for lifting devices where the standard specifications for the crane ropes are applied and for other installations where lenient service are desired. Relation between diameters are app. 16 (wire rope  $\text{Ø} \times 16 = \text{ØE}$ ), which answers to the demands on machine group 1Bm.

**Design:** Turned out of steel which result in stabil design and low weight. Even and smooth marks which spare the wire rope. Equipped with ball bearing and double protective plates (design 2Z) and shall not be lubricated. Comes with 2 spaces to be used together with the sheave to get the mounting dimension L.

**Material:** Steel.

**Finish:** Black chromating.

| Part code    | Code | Rope Ø range mm | Bearing      | Bearing type | Max shaft load kg | D, mm | E mm | G, mm | L mm | Rmm mm | dmm mm | Delivery time |
|--------------|------|-----------------|--------------|--------------|-------------------|-------|------|-------|------|--------|--------|---------------|
| 140100300033 | 7103 | 3               | Ball bearing | 6000-2Z      | 200               | 60    | 48   | 11    | 12   | 1,7    | 10     | 3             |
| 140100400033 | 7104 | 4               | Ball bearing | 6201-2Z      | 315               | 80    | 64   | 13    | 14   | 2,2    | 12     | 3             |
| 140100500033 | 7105 | 5               | Ball bearing | 6302-2Z      | 550               | 100   | 80   | 16    | 17   | 2,8    | 12*    | 3             |
| 140100600033 | 7106 | 6               | Ball bearing | 6304-2Z      | 795               | 120   | 96   | 20    | 21   | 3,3    | 20     | 10            |

# Blueprint

