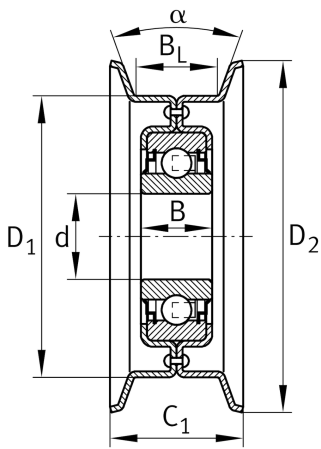


**RSRB15-92-L0**

Belt tension pulley

Idler pulley units RSRB..-L0

## Technical information

**Main Dimensions & Performance Data**

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 15 mm    | Bore diameter                     |
| d               | 0,08 mm  | Upper tolerance                   |
| d               | -0,05 mm | Lower tolerance                   |
| D <sub>1</sub>  | 76,2 mm  | Raceway diameter idler pulley     |
| C <sub>1</sub>  | 31 mm    | Width idler pulley                |
| C <sub>r</sub>  | 7.600 N  | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 3.700 N  | Basic static load rating, radial  |
| C <sub>ur</sub> | 193 N    | Fatigue load limit, radial        |
| m               | 0,28 kg  | Weight                            |

**Mounting dimensions**

|   |      |                            |
|---|------|----------------------------|
| a | 10 ° | Angle idler pulley raceway |
|---|------|----------------------------|

**Dimensions**

|                |         |                               |
|----------------|---------|-------------------------------|
| D <sub>2</sub> | 92 mm   | Outside diameter idler pulley |
| B              | 14,4 mm | Width                         |
| B <sub>L</sub> | 22,2 mm | Width idler pulley raceway    |