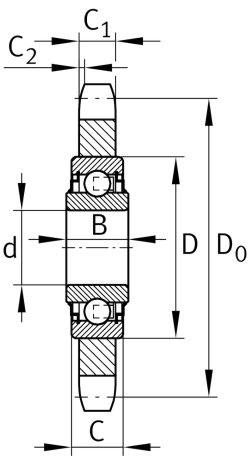
**KSR20-L0-16-10-12-16**

## Roller chain idler sprocket unit

Roller chain idler sprocket units KSR...L0,  
sprocket made from steel or sintered iron

## Technical information

**Main Dimensions & Performance Data**

|                |          |                                 |
|----------------|----------|---------------------------------|
| d              | 20 mm    | Bore diameter                   |
| d              | 0 mm     | Upper tolerance                 |
| d              | -0,01 mm | Lower tolerance                 |
| C <sub>1</sub> | 15,3 mm  | Thickness of sprocket           |
| D <sub>0</sub> | 98,1 mm  | Pitch circle diameter (gearing) |
| D <sub>k</sub> | 107,6 mm | Tip diameter (gearing)          |
| ≈m             | 0,6 kg   | Weight                          |

**Mounting dimensions**

|   |         |                 |
|---|---------|-----------------|
| p | 25,4 mm | Tooth set       |
| z | 12      | Number of teeth |
| x |         | ISO chain       |

**Dimensions**

|                |         |                   |
|----------------|---------|-------------------|
| C <sub>2</sub> | 2 mm    | Chamfer width     |
| D              | 47 mm   | Outside diameter  |
| C              | 14 mm   | Width, outer ring |
| B              | 17,7 mm | Width inner ring  |