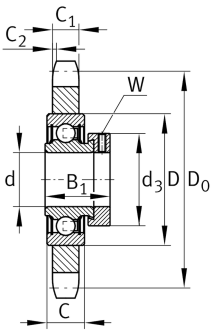
**KSR30-B0-16-10-15-15** [↗](#)

## Roller chain idler sprocket unit

Roller chain idler sprocket units KSR...B0,  
sprocket made from steel or sintered iron

## Technical information

**Main Dimensions & Performance Data**

d	30 mm	Bore diameter
d	0,018 mm	Upper tolerance
d	0 mm	Lower tolerance
C <sub>1</sub>	15,3 mm	Thickness of sprocket
D <sub>0</sub>	122,2 mm	Pitch circle diameter (gearing)
D <sub>k</sub>	131 mm	Tip diameter (gearing)
≈m	1,09 kg	Weight

**Mounting dimensions**

p	25,4 mm	Tooth set
z	15	Number of teeth
x		ISO chain
W	M8 X 1,0 mm	Width accros flats



### Dimensions

C <sub>2</sub>	2 mm	Chamfer width
D	62 mm	Outside diameter
B <sub>1</sub>	35,7 mm	Locking collar total width
C	18 mm	Width, outer ring
d <sub>3</sub>	44 mm	Outside diameter locking collar/locknut
d <sub>3</sub>	44 mm	Outside diameter eccentric locking collar
W	4 mm	Width of flats
B <sub>1</sub>	35,7 mm	Locking collar width