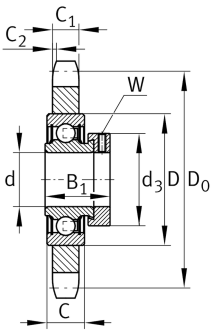


**KSR15-B0-12-10-13-08** [↗](#)

## 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	15 mm	Bore diameter
d	0,018 mm	Upper tolerance
d	0 mm	Lower tolerance
C <sub>1</sub>	10,5 mm	Thickness of sprocket
D <sub>0</sub>	79,6 mm	Pitch circle diameter (gearing)
D <sub>k</sub>	87 mm	Tip diameter (gearing)
≈m	0,34 kg	Weight

**Mounting dimensions**

p	19,05 mm	Tooth set
z	13	Number of teeth
	x	ISO chain
	x	ANSI chain
W	M6 X 0,75 mm	Width accros flats



### Dimensions

C <sub>2</sub>	1,5 mm	Chamfer width
D	40 mm	Outside diameter
B <sub>1</sub>	28,6 mm	Locking collar total width
C	12 mm	Width, outer ring
d <sub>3</sub>	28,4 mm	Outside diameter locking collar/locknut
d <sub>3</sub>	28,4 mm	Outside diameter eccentric locking collar
W	3 mm	Width of flats
B <sub>1</sub>	28,6 mm	Locking collar width