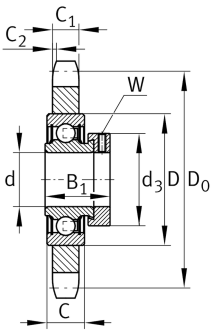


**KSR30-B0-16-10-15-15** [↗](#)

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 ₁	15,3 mm	Thickness of sprocket
D ₀	122,2 mm	Pitch circle diameter (gearing)
D _k	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 ₂	2 mm	Chamfer width
D	62 mm	Outside diameter
B ₁	35,7 mm	Locking collar total width
C	18 mm	Width, outer ring
d ₃	44 mm	Outside diameter locking collar/locknut
d ₃	44 mm	Outside diameter eccentric locking collar
W	4 mm	Width of flats
B ₁	35,7 mm	Locking collar width