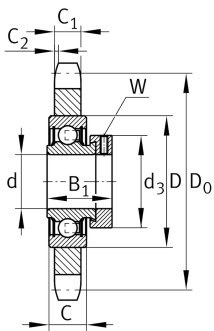


KSR20-B0-08-10-18-08 [🔗](#)

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	20 mm	Bore diameter
d	0,018 mm	Upper tolerance
d	0 mm	Lower tolerance
C 1	7 mm	Thickness of sprocket
D 0	73,1 mm	Pitch circle diameter (gearing)
D k	78,6 mm	Tip diameter (gearing)
≈m	0,26 kg	Weight

Mounting dimensions

p	12,7 mm	Tooth set
z	18	Number of teeth
	x	ISO chain
	x	ANSI chain
W	M6 X 0,75 mm	Width accros flats



Dimensions

C 2	1,1 mm	Chamfer width
D	47 mm	Outside diameter
B 1	31 mm	Locking collar total width
C	14 mm	Width, outer ring
d 3	33 mm	Outside diameter locking collar/locknut
d 3	33 mm	Outside diameter eccentric locking collar
W	3 mm	Width of flats
B 1	31 mm	Locking collar width