

**KSR16-L0-08-10-18-16**

## 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	16,2 mm	Bore diameter
d	0,1 mm	Upper tolerance
d	0 mm	Lower tolerance
C <sub>1</sub>	7 mm	Thickness of sprocket
D <sub>0</sub>	73,1 mm	Pitch circle diameter (gearing)
D <sub>k</sub>	78,6 mm	Tip diameter (gearing)
≈m	0,2 kg	Weight

**Mounting dimensions**

p	12,7 mm	Tooth set
z	18	Number of teeth
	x	ISO chain
	x	ANSI chain

**Dimensions**

C <sub>2</sub>	1,1 mm	Chamfer width
D	40 mm	Outside diameter
C	12 mm	Width, outer ring
B	18,3 mm	Width inner ring