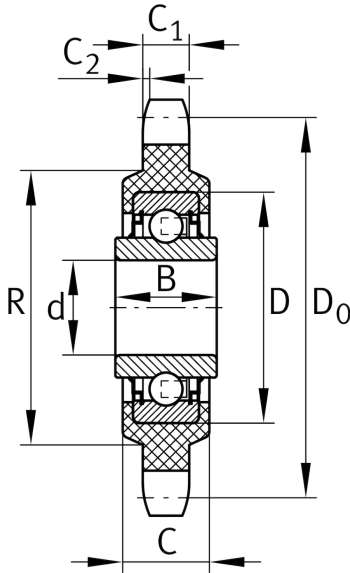


**KSR16-L0-12-10-15-22**

## Roller chain idler sprocket unit

Schaeffler ID:  
0008833100000Roller chain idler sprocket units KSR...-  
L0...-22, sprocket made from plastic

## Technical information

**Main Dimensions & Performance Data**

$d$	16,2 mm	Bore diameter
$d$	0,1 mm	Upper tolerance
$d$	0 mm	Lower tolerance
$C_1$	10,5 mm	Thickness of sprocket
$D_0$	91,6 mm	Pitch circle diameter (gearing)
$D_k$	99,2 mm	Tip diameter (gearing)
	0,145 kg	Weight

**Dimensions**

$C_2$	1,5 mm	Chamfer width
$D$	40 mm	Outside diameter
$C$	18 mm	Width, outer ring
$R$	48 mm	Heeldiameter sprocket
$B$	18,3 mm	Width inner ring

**Mounting dimensions**

$p$	0,75 Inch	Tooth set
$z$	15	Number of teeth
	x	ISO chain
	x	ANSI chain