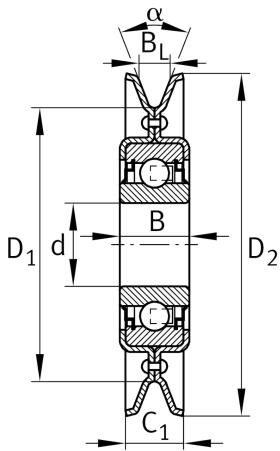


**RSRA16-186-L0**

Belt tension pulley

Idler pulley units RSRA..-L0

## Technical information

**Main Dimensions & Performance Data**

d	16 mm	Bore diameter
d	0,26 mm	Upper tolerance
d	0,13 mm	Lower tolerance
D <sub>1</sub>	130,8 mm	Raceway diameter idler pulley
C <sub>1</sub>	32 mm	Width idler pulley
C <sub>r</sub>	9.800 N	Basic dynamic load rating, radial
C <sub>0r</sub>	4.750 N	Basic static load rating, radial
C <sub>ur</sub>	219 N	Fatigue load limit, radial
m	0,99 kg	Weight

**Mounting dimensions**

a	32 °	Angle idler pulley raceway
	13, 17, 20, 22	Vee belt size

**Dimensions**

D <sub>2</sub>	186 mm	Outside diameter idler pulley
B	18,3 mm	Width
B <sub>L</sub>	22,1 mm	Width idler pulley raceway