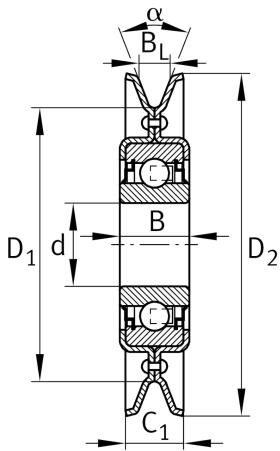


**RSRA16-186-L0**

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 ₁	130,8 mm	Raceway diameter idler pulley
C ₁	32 mm	Width idler pulley
C _r	9.800 N	Basic dynamic load rating, radial
C _{0r}	4.750 N	Basic static load rating, radial
C _{ur}	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 ₂	186 mm	Outside diameter idler pulley
B	18,3 mm	Width
B _L	22,1 mm	Width idler pulley raceway