



# Belt tension pulleys RSRB16-117-L0

## (Series RSRB..-L0)

for flat belts, vee belts and round belts

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	16 mm	Tolerance: +0,26/+0,13
D <sub>2</sub>	117 mm	
C <sub>1</sub>	36 mm	
B	18,3 mm	
B <sub>L</sub>	25,4 mm	
D <sub>1</sub>	101 mm	
α	10 °	Angle
m	0,48 kg	Mass
C <sub>r</sub>	10100 N	Basic dynamic load rating of bearing
C <sub>0r</sub>	4750 N	Basic static load rating of bearing
C <sub>ur</sub>	241 N	Fatigue limit load, radial

