



Needle roller and cage assemblies

C162116 (Series C)

roller and cage assembly to ABMA 18.2 - 1982, inch sizes

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.

F _w	1 inch
F _w	25,4 mm
E _w	1,313 inch
E _w	33,338 mm
B _c	1 inch
B _c	25,4 mm
m	0,096 lbs Mass
m	43,5 g Mass
C _r	8200 lbf Basic dynamic load rating, radial
C _r	36500 N Basic dynamic load rating, radial
C _{0r}	11900 lbf Basic static load rating, radial
C _{0r}	53000 N Basic static load rating, radial
n _c	16700 1/min Limiting speed

