



# Needle roller and cage assemblies

## C121616 (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 <sub>w</sub>	3/4 inch
F <sub>w</sub>	19,05 mm
E <sub>w</sub>	1 inch
E <sub>w</sub>	25,4 mm
B <sub>c</sub>	1 inch
B <sub>c</sub>	25,4 mm
m	0,058 lbs Mass
m	26,4 g Mass
C <sub>r</sub>	5600 lbf Basic dynamic load rating, radial
C <sub>r</sub>	25000 N Basic dynamic load rating, radial
C <sub>0r</sub>	7800 lbf Basic static load rating, radial
C <sub>0r</sub>	34500 N Basic static load rating, radial
n <sub>G</sub>	21200 1/min Limiting speed

