



## Drawn cup needle roller bearings with closed end BCE1416 (Series BCE) 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>	7/8 inch
F <sub>w</sub>	22,225 mm
D	1,125 inch
D	28,575 mm
C	1 inch
C	25,4 mm
m	0,075 lbs Mass
m	34 g Mass
C <sub>r</sub>	4950 lbf Basic dynamic load rating, radial
C <sub>r</sub>	22100 N Basic dynamic load rating, radial
C <sub>0r</sub>	8500 lbf Basic static load rating, radial
C <sub>0r</sub>	38000 N Basic static load rating, radial
n <sub>G</sub>	11400 1/min Limiting speed
n <sub>B</sub>	7800 1/min Reference speed

