



Bearing No. 5316

D	170 mm
d	80 mm
B	68.3 mm
C	68.3 mm
Cy	8.4 mm
ra	2 mm
Dx	185 mm
da	92 mm 158 mm
Width	68.3 mm
r min.	2.1 mm
Weight	6.81 Kg
Size (mm)	80x170x68.3
Bore Size	80 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Width (mm)	68.3
Configuration	Double Row
Bearing number	5316
Angle (?)	30 °
Outside Diameter	170 mm
Radial Clearance	0.010 to 0.030 mm
Static Load Rating	167,000 N
Bore Diameter (mm)	80
Dynamic Load Rating	192,000 N
Outer Diameter (mm)	170
Limiting Speed - Oil	4,000 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	2,800 rpm
(Grease) Lubrication Speed	2800 r/min

Basic static load rating (C0)	167 kN
Basic dynamic load rating (C)	192 kN