



Bearing No. 7234

D	310 mm
d	170 mm
B	52 mm
C	52 mm
a	43.3 mm
r1	1.5 mm
Width	52 mm
Weight	17.4 Kg
r min.	4 mm
ra max.	3 mm
Da max.	292 mm
da min.	188 mm
r1 min.	1.5 mm
ra (max)	3 mm
Da1 (max)	292 mm
Da2 (max)	301 mm
da2 (min)	179 mm
da1 (min)	188 mm
Size (mm)	170x310x52
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	170 mm
ra1 (max)	1.5 mm
Width (mm)	52
Configuration	Single Row
Bearing number	7234
Angle (?)	30 °
Outside Diameter	310 mm
Static Load Rating	330,000 N
Bore Diameter (mm)	170

Dynamic Load Rating	272,000 N
Outer Diameter (mm)	310
Limiting Speed - Oil	2,400 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,800 rpm
(Grease) Lubrication Speed	1800 r/min
Basic static load rating (C0)	330 kN
Basic dynamic load rating (C)	272 kN