



Bearing No. 7232

D	290 mm
d	160 mm
B	48 mm
C	48 mm
a	41.0 mm
r1	1.1 mm
Width	48 mm
Weight	13.7 Kg
r min.	3 mm
ra max.	2.5 mm
Da max.	276 mm
da min.	174 mm
r1 min.	1.1 mm
ra (max)	2.5 mm
Da1 (max)	276 mm
Da2 (max)	283 mm
da2 (min)	167 mm
da1 (min)	174 mm
Size (mm)	160x290x48
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	160 mm
ra1 (max)	1 mm
Width (mm)	48
Configuration	Single Row
Bearing number	7232
Angle (?)	30 °
Outside Diameter	290 mm
Static Load Rating	305,000 N
Bore Diameter (mm)	160

Dynamic Load Rating	263,000 N
Outer Diameter (mm)	290
Limiting Speed - Oil	2,600 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	1,900 rpm
(Grease) Lubrication Speed	1900 r/min
Basic static load rating (C0)	305 kN
Basic dynamic load rating (C)	263 kN