



## Bearing No. 7311C

a	-4.4 mm
d	55 mm
D	120 mm
B	29 mm
C	29 mm
r1	1 mm
a -	4.4 mm
Width	29 mm
Weight	1.45 Kg
r min.	2 mm
ra max.	2 mm
Da max.	110 mm
da min.	65 mm
r1 min.	1 mm
ra (max)	2 mm
Da1 (max)	110 mm
Da2 (max)	114 mm
da2 (min)	65 mm
da1 (min)	65 mm
Size (mm)	55x120x29
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	55 mm
ra1 (max)	1 mm
Width (mm)	29
Configuration	Single Row
Bearing number	7311C
Angle (?)	15 °
Outside Diameter	120 mm
Static Load Rating	60,000 N

Bore Diameter (mm)	55
Dynamic Load Rating	87,000 N
Outer Diameter (mm)	120
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	9,100 rpm
(Grease) Lubrication Speed	9100 r/min
Basic static load rating (C0)	60 kN
Basic dynamic load rating (C)	87 kN