



Bearing No. 7228C

D	250 mm
d	140 mm
B	42 mm
C	42 mm
a	1.3 mm
r1	1.1 mm
Width	42 mm
Weight	8.78 Kg
r min.	3 mm
ra max.	2.5 mm
Da max.	236 mm
da min.	154 mm
r1 min.	1.1 mm
ra (max)	2.5 mm
Da1 (max)	236 mm
Da2 (max)	243 mm
da2 (min)	154 mm
da1 (min)	154 mm
Size (mm)	140x250x42
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	140 mm
ra1 (max)	1 mm
Width (mm)	42
Configuration	Single Row
Bearing number	7228C
Angle (?)	15 °
Outside Diameter	250 mm
Static Load Rating	235,000 N
Bore Diameter (mm)	140

Dynamic Load Rating	223,000 N
Outer Diameter (mm)	250
Limiting Speed - Oil	5,600 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	4,100 rpm
(Grease) Lubrication Speed	4100 r/min
Basic static load rating (C0)	235 kN
Basic dynamic load rating (C)	223 kN