



Bearing No. 7228

D	250 mm
d	140 mm
B	42 mm
C	42 mm
a	35.3 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)	147 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	7228
Angle (?)	30 °
Outside Diameter	250 mm
Static Load Rating	228,000 N
Bore Diameter (mm)	140

Dynamic Load Rating	211,000 N
Outer Diameter (mm)	250
Limiting Speed - Oil	3,000 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	2,200 rpm
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	228 kN
Basic dynamic load rating (C)	211 kN