



## Bearing No. 7030

D	225 mm
d	150 mm
B	35 mm
C	35 mm
a	36.6 mm
r1	1.1 mm
Width	35 mm
Weight	4.42 Kg
r min.	2.1 mm
ra max.	2 mm
Da max.	216 mm
da min.	159 mm
r1 min.	1.1 mm
ra (max)	2 mm
Da1 (max)	216 mm
Da2 (max)	219 mm
da2 (min)	159 mm
da1 (min)	159 mm
Size (mm)	150x225x35
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	150 mm
ra1 (max)	1 mm
Width (mm)	35
Configuration	Single Row
Bearing number	7030
Angle (?)	30 °
Outside Diameter	225 mm
Static Load Rating	154,000 N
Bore Diameter (mm)	150

Dynamic Load Rating	137,000 N
Outer Diameter (mm)	225
Limiting Speed - Oil	3,000 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	2,300 rpm
(Grease) Lubrication Speed	2300 r/min
Basic static load rating (C0)	154 kN
Basic dynamic load rating (C)	137 kN