



Bearing No. 7022C

D	170 mm
d	110 mm
B	28 mm
C	28 mm
a	2.2 mm
r1	1 mm
Width	28 mm
Weight	2.14 Kg
r min.	2 mm
ra max.	2 mm
Da max.	162 mm
da min.	118 mm
r1 min.	1 mm
ra (max)	2 mm
Da1 (max)	162 mm
Da2 (max)	165 mm
da2 (min)	118 mm
da1 (min)	118 mm
Size (mm)	110x170x28
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	110 mm
ra1 (max)	1 mm
Width (mm)	28
Configuration	Single Row
Bearing number	7022C
Angle (?)	15 °
Outside Diameter	170 mm
Static Load Rating	104,000 N
Bore Diameter (mm)	110

Dynamic Load Rating	107,000 N
Outer Diameter (mm)	170
Limiting Speed - Oil	7,900 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	5,700 rpm
(Grease) Lubrication Speed	5700 r/min
Basic static load rating (C0)	104 kN
Basic dynamic load rating (C)	107 kN