



Bearing No. 7022

D	170 mm
d	110 mm
B	28 mm
C	28 mm
a	26.2 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	7022
Angle (?)	30 °
Outside Diameter	170 mm
Static Load Rating	92,500 N
Bore Diameter (mm)	110

Dynamic Load Rating	92,000 N
Outer Diameter (mm)	170
Limiting Speed - Oil	4,300 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	3,200 rpm
(Grease) Lubrication Speed	3200 r/min
Basic static load rating (C0)	92,5 kN
Basic dynamic load rating (C)	92 kN