



Bearing No. 7002C

Size	15x32x9 mm
Bore Diameter	15 mm
Outer Diameter	32 mm
Width	9 mm
d	15 mm
D	32 mm
B	9 mm
C	9 mm
Angle (?)	15 °
a -	1,8 mm
r min.	0,3 mm
r1 min.	0,15 mm
da min.	17 mm
Da max.	30 mm
ra max.	0.3 mm
Weight	0,035 Kg
Basic dynamic load rating (C)	6,65 kN
Basic static load rating (C0)	3,7 kN
(Grease) Lubrication Speed	49500 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	15 mm
Outside Diameter	32 mm
Width	9 mm
Fillet Radius/Chamfer	0.3 mm
r1	0.2 mm
a	-1.8 mm

Dynamic Load Rating	6,650 N
Static Load Rating	3,700 N
Limiting Speed - Grease	34,000 rpm
Limiting Speed - Oil	47,000 rpm
da1 (min)	17 mm
da2 (min)	17 mm
Da1 (max)	30 mm
Da2 (max)	31 mm
ra (max)	0.3 mm
ra1 (max)	0.2 mm