



Bearing No. 7008C

a	-1.3 mm
d	40 mm
D	68 mm
B	15 mm
C	15 mm
r1	0.6 mm
a -	1,3 mm
Width	15 mm
Weight	0,21 Kg
r min.	1 mm
ra max.	1 mm
Da max.	63 mm
da min.	45 mm
r1 min.	0,6 mm
ra (max)	1 mm
Da1 (max)	63 mm
Da2 (max)	65 mm
da2 (min)	45 mm
da1 (min)	45 mm
Size (mm)	40x68x15
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	40 mm
ra1 (max)	0.6 mm
Width (mm)	15
Configuration	Single Row
Bearing number	7008C
Angle (?)	15 °
Outside Diameter	68 mm
Static Load Rating	16,000 N

Bore Diameter (mm)	40
Dynamic Load Rating	20,700 N
Outer Diameter (mm)	68
Limiting Speed - Oil	20,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	15,000 rpm
(Grease) Lubrication Speed	21600 r/min
Basic static load rating (C0)	16 kN
Basic dynamic load rating (C)	20,7 kN