



Bearing No. 7305C

a	-3.4 mm
d	25 mm
D	62 mm
B	17 mm
C	17 mm
r1	0.6 mm
a -	3.4 mm
Width	17 mm
Weight	0.245 Kg
r min.	1.1 mm
ra max.	1 mm
Da max.	55 mm
da min.	32 mm
r1 min.	0.6 mm
ra (max)	1 mm
Da1 (max)	55 mm
Da2 (max)	57 mm
da2 (min)	32 mm
da1 (min)	32 mm
Size (mm)	25x62x17
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	25 mm
ra1 (max)	0.6 mm
Width (mm)	17
Configuration	Single Row
Bearing number	7305C
Angle (?)	15 °
Outside Diameter	62 mm
Static Load Rating	15,500 N

Bore Diameter (mm)	25
Dynamic Load Rating	26,600 N
Outer Diameter (mm)	62
Limiting Speed - Oil	25,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	18,000 rpm
(Grease) Lubrication Speed	18000 r/min
Basic static load rating (C0)	15,5 kN
Basic dynamic load rating (C)	26,6 kN