



Bearing No. 7305CDB

C	17 mm
d	25 mm
B	17 mm
D	62 mm
r1	0.6 mm
2B	34 mm
a -	3.4 mm
Width	17 mm
r min.	1.1 mm
Weight	0.245 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	32 mm
Da max.	57 mm
ra (max)	1 mm
da1 (min)	32 mm
Bore Size	25 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	25x62x17
da2 (min)	32 mm
Da2 (max)	57 mm
Da1 (max)	55 mm
Width (mm)	17
Configuration	Duplex
Bearing number	7305CDB
Angle (?)	15 °
Outside Diameter	62 mm
Static Load Rating	31,000 N

Bore Diameter (mm)	25
Dynamic Load Rating	43,000 N
Outer Diameter (mm)	62
Limiting Speed - Oil	20,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	14,000 rpm
(Grease) Lubrication Speed	14000 r/min
Basic dynamic load rating (C)	43 kN
Basic static load rating (C0)	31 kN