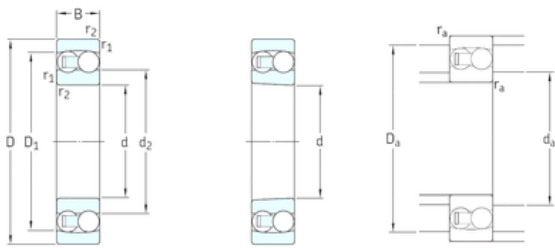




## Bearing Rolamentos do Brasil Ltda.



Cylindrical bore

Tapered bore

25 mm x 62 mm x 24 mm SKF 2305ETN9 self aligning ball bearings

Bearing No. 2305ETN9

2305ETN9 Bearing 2D drawings and 3D CAD models

Size	25x62x24 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	24 mm
d	25 mm
D	62 mm
B	24 mm
C	24 mm
d2	35,5 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
D1	53,5 mm
da min.	32 mm
Da max.	55 mm
ra max.	1,1 mm
Weight	0,34 Kg
Basic dynamic load rating (C)	27 kN
Basic static load rating (C0)	7,1 kN
Fatigue load limit (Pu)	0,37
Reference speed	22000 r/min
Limiting speed	16000 r/min
Calculation factor (e)	0,44
Calculation factor (kr)	0,05
Calculation factor (Y0)	1,4
Calculation factor (Y1)	1,4



# **Bearing Rolamentos do Brasil Ltda.**