



Cylindrical bore

Tapered bore

### SKF 2305ETN9 BALL BEARING

Bearing No. 2305ETN9

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

2305ETN9 Bearing 2D drawings and 3D CAD models