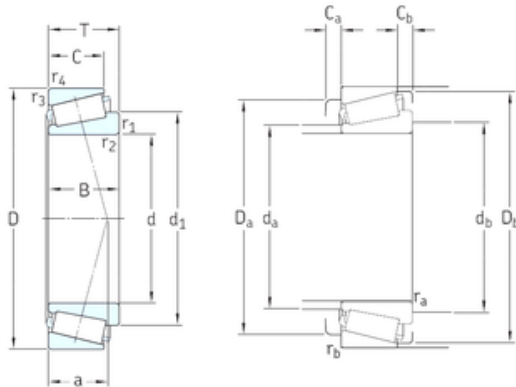




# RAD Power Machinery Co., Ltd.



## SKF 32305J2 tapered roller bearings

Bearing No. 32305J2

Size	25x62x25.25 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	25,25 mm
d	25 mm
D	62 mm
T	25,25 mm
B	24 mm
C	20 mm
a	15 mm
d1	41,7 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1,5 mm
r4 min.	1,5 mm
Ca min.	3 mm
Cb min.	5 mm
da max	33 mm
Da min	53 mm
Da max.	55 mm
db min	32 mm
Db min.	57 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,36 Kg
Basic dynamic load rating (C)	60,5 kN

32305J2 Bearing 2D drawings and 3D CAD models



## RAD Power Machinery Co., Ltd.

Basic static load rating (C0)	63 kN
Fatigue load limit (Pu)	7,1
Reference speed	8000 r/min
Limiting speed	12000 r/min
Calculation factor (e)	0,3
Calculation factor (Y)	2