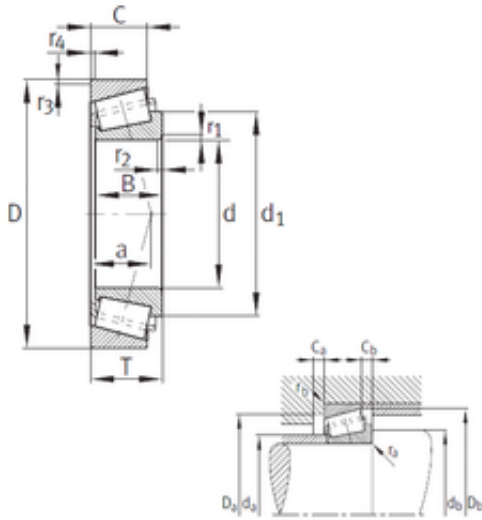




# Shandong Chik Bearing Co., Ltd.



25 mm x 47 mm x 17 mm 25 mm x 47 mm x 17 mm FAG 33005 tapered roller bearings

Bearing No. 33005

Size	25x47x17 mm
Bore Diameter	25 mm
Outer Diameter	47 mm
Width	17 mm
d	25 mm
D	47 mm
T	17 mm
B	17 mm
C	14 mm
a	11 mm
d1	36,8 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
Ca min.	3 mm
Cb min.	3 mm
da max	30 mm
Da min	41 mm
Da max.	42 mm
db min	30 mm
Db min.	44 mm
ra max.	0,6 mm
rb max.	0,6 mm
Weight	0,139 Kg

33005 Bearing 2D drawings and 3D CAD models



## Shandong Chik Bearing Co., Ltd.

Basic dynamic load rating (C)	33 kN
Basic static load rating (C0)	41,5 kN
Fatigue load limit (Pu)	4,65
Reference speed	9 400 r/min
Limiting speed	15 400 r/min
Calculation factor (e)	0,29
Calculation factor (Y)	2,07