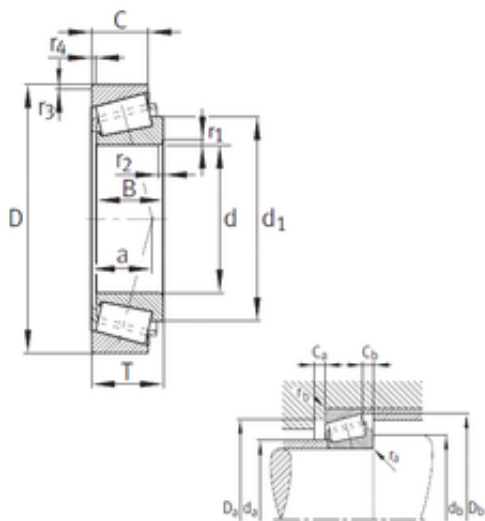




NTN-SNR RULMENTI S.R.L.



82,55 mm x 133,35 mm x 33,338 mm FAG
AK47686-47620 tapered roller bearings

Bearing No. AK47686-47620

Size	82.55x133.35x33.338 mm
Bore Diameter	82,55 mm
Outer Diameter	133,35 mm
Width	33,338 mm
d	82,55 mm
D	133,35 mm
T	33,338 mm
B	33,338 mm
C	26,195 mm
a	30 mm
d1	108,2 mm
r1 min.	3,5 mm
r2 min.	3,5 mm
r3 min.	3,3 mm
r4 min.	3,3 mm
Ca min.	5 mm
Cb min.	7 mm
da max	90 mm
Da min	119 mm
db min	97 mm
Db min.	128 mm
ra max.	3,5 mm
rb max.	3,3 mm
Weight	1,94 Kg
Basic dynamic load rating (C)	153 kN

AK47686-47620 Bearing 2D drawings and 3D CAD models



NTN-SNR RULMENTI S.R.L.

Basic static load rating (C0)	235 kN
Fatigue load limit (Pu)	29
Limiting speed	5 000 r/min
Calculation factor (e)	0,4
Calculation factor (Y)	1,48