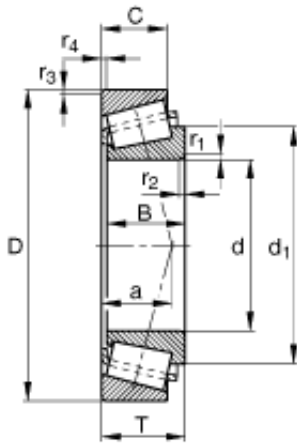




UN?BEARINGS(UK)LTD.



50 mm x 90 mm x 32 mm FAG 33210 Air Conditioning bearing

Bearing No. 33210

Size	50x90x32 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	32 mm
d	50 mm
D	90 mm
T	32 mm
a	24 mm
B	32 mm
C	24,5 mm
C _{a min}	5 mm
C _{b min}	7,5 mm
D _{a max}	83 mm
D _{a min}	77 mm
D _{b min}	87 mm
d ₁	71,8 mm
d _{a max}	57 mm
d _{b min}	57 mm
r _{1,2 min}	1,5 mm
r _{3,4 min}	1,5 mm
r _{a max}	1,5 mm
r _{b max}	1,5 mm
m	0,881 kg / Weight
C	115000 N

33210 Bearing 2D drawings and 3D CAD models



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r	
C_{0r}	163000 N / Static load rating (radial)
e	0,41
Y	1,45
Y_0	0,8
C_{ur}	20400 N / Fatigue limit load, radial
n_G	7700 1/min / Limiting speed
n_B	4700 1/min / Reference speed