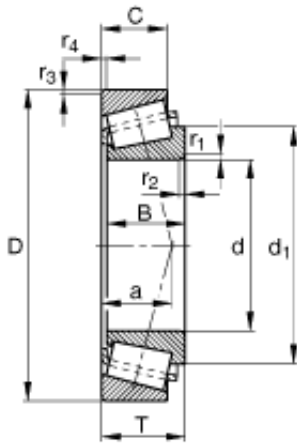




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20 mm x 52 mm x 15 mm FAG 30304-A tapered roller bearings

Bearing No. 30304-A

30304-A Bearing 2D drawings and 3D CAD models

Size	20x52x16.25 mm
Bore Diameter	20 mm
Outer Diameter	52 mm
Width	16,25 mm
d	20 mm
D	52 mm
T	16,25 mm
a	11 mm
B	15 mm
C	13 mm
C _{a min}	2 mm
C _{b min}	3 mm
D _{a max}	45 mm
D _{a min}	44 mm
D _{b min}	47 mm
d ₁	36,1 mm
d _{a max}	28 mm
d _{b min}	27 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	0,188 kg / Weight
C	34000 N



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r	
C_{0r}	32500 N / Static load rating (radial)
e	0,3
Y	2
Y_0	1,1
C_{ur}	3600 N / Fatigue limit load, radial
n_G	15600 1/min / Limiting speed
n_B	9800 1/min / Reference speed