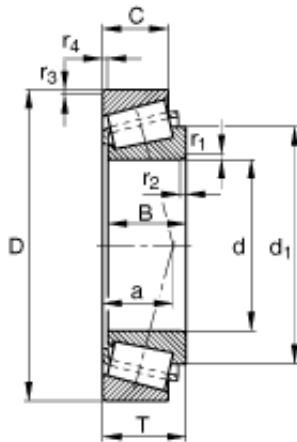




CONSOLIDATED BEARING trading LTD



60 mm x 110 mm x 28 mm FAG 32212-A Roller Bearings

Bearing No. 32212-A

Size	60x110x29.75 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	29,75 mm
d	60 mm
D	110 mm
T	29,75 mm
a	24 mm
B	28 mm
C	24 mm
C _{a min}	4 mm
C _{b min}	5,5 mm
D _{a max}	101 mm
D _{a min}	95 mm
D _{b min}	104 mm
d ₁	82,8 mm
d _{a max}	69 mm
d _{b min}	69 mm
r _{1,2 min}	2 mm
r _{3,4 min}	1,5 mm
r _{a max}	2 mm
r _{b max}	1,5 mm
m	1,18 kg / Weight
C	133000 N

32212-A Bearing 2D drawings and 3D CAD models



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r	
C_{0r}	169000 N / Static load rating (radial)
e	0,4
Y	1,48
Y_0	0,81
C_{ur}	20600 N / Fatigue limit load, radial
n_G	6600 1/min / Limiting speed
n_B	3800 1/min / Reference speed