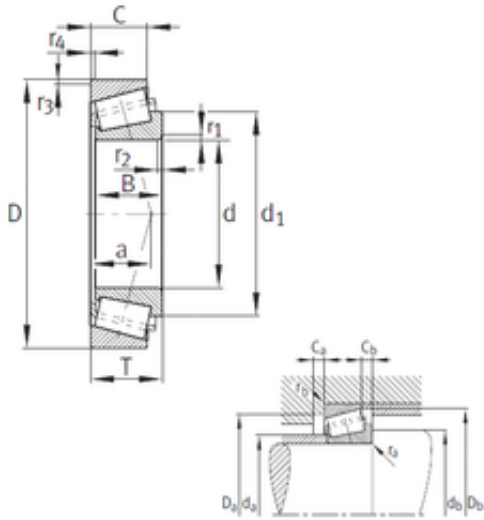




# Mfpi Trader Company

## FAG 30232 Tapered Roller Bearing Assemblies

Bearing No. 30232



30232 Bearing 2D drawings and 3D CAD models

Size	160x290x52 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	52 mm
d	160 mm
D	290 mm
T	52 mm
B	48 mm
C	40 mm
a	51 mm
d1	216,5 mm
r1 min.	4 mm
r2 min.	3 mm
r3 min.	3 mm
r5 min.	51 mm
Ca min.	9 mm
Cb min.	12 mm
da max	189 mm
Da min	252 mm
Da max.	276 mm
db min	174 mm
Db min.	269 mm
ra max.	4 mm
rb max.	3 mm
Weight	13,8 Kg
Basic dynamic load rating (C)	405 kN



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Basic static load rating (C0)	570 kN
Fatigue load limit (Pu)	65
Reference speed	1 870 r/min
Limiting speed	2 380 r/min
Calculation factor (e)	0,37
Calculation factor (Y)	1,61