



## AMERICAN BEARING MFG.CORP.

### 190 mm x 260 mm x 44 mm Timken JM738249/JM738210 Tapered Roller Bearing

Bearing No. JM738249/JM738210



JM738249/JM738210 Bearing 2D drawings and 3D CAD models

Size	190x260x46 mm
Bore Diameter	190 mm
Outer Diameter	260 mm
Width	46 mm
d	190 mm
D	260 mm
T	46 mm
B	44 mm
C	36,5 mm
R	3 mm
r	2,5 mm
a	10,9 mm
Da	252 mm
db	206 mm
da	200 mm
Db	242 mm
Aa	3,2 mm
Ab	4 mm
Weight	6,87 Kg
Dynamic load rating radial (C)	407 kN
Basic static load rating (C0)	807 kN
Factor (G1)	653,1
Factor (G2)	146,7
Factor (Cg)	0,0357
Factor (K)	1,22



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Basic dynamic load rating (C90)	103
Basic dynamic load rating (Ca90)	84,5
Basic dynamic load rating (C1)	399 kN
Calculation factor (e)	0,48