



NTA BEARING PRECISION AXLE CORP.



80 mm x 140 mm x 26 mm timken
X30216M/Y30216M Tapered Roller Bearings/TS
(Tapered Single) Metric

Bearing No. X30216M/Y30216M

X30216M/Y30216M Bearing 2D drawings and 3D CAD models

Size	80x140x28.25 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	28,25 mm
d	80 mm
D	140 mm
T	28,25 mm
B	26 mm
C	22 mm
R	2,5 mm
r	2 mm
a -	0,8 mm
Da	132 mm
db	90 mm
da	91 mm
Db	130 mm
Weight	1,67 Kg
Basic static load rating (C0)	204 kN
Factor (Cg)	0,0444
Factor (K)	1,39
Basic dynamic load rating (C90)	37,7
Basic dynamic load rating (Ca90)	27,1
Basic dynamic load rating (C1)	146 kN



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Calculation factor (e)	0,42
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