



BEARING DRIVESHAFT ANDERSON, INC.



49,212 mm x 114,3 mm x 44,45 mm Timken
65390/65320 Tapered roller bearings

Bearing No. 65390/65320

Size	49.212x114.3x44.45 mm
Bore Diameter	49,212 mm
Outer Diameter	114,3 mm
Width	44,45 mm
d	49,212 mm
D	114,3 mm
T	44,45 mm
B	44,45 mm
C	34,925 mm
R	3,6 mm
r	3,3 mm
a -	12,4 mm
Da	107 mm
db	70 mm
da	60 mm
Db	97 mm
Aa	3,7 mm
Ab	1 mm
Weight	2,19 Kg
Basic static load rating (C0)	256 kN
Factor (G1)	63,1
Factor (G2)	13
Factor (Cg)	0,0283
Factor (K)	1,36
Basic dynamic load rating (C90)	53,7

65390/65320 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (Ca90)	39,5
Basic dynamic load rating (C1)	207 kN
Calculation factor (e)	0,43