



# BEARING DRIVESHAFT, INC.



254 mm x 558,8 mm x 104,775 mm Timken  
EE620100/620220 tapered roller bearings

Bearing No. EE620100/620220

EE620100/620220 Bearing 2D drawings and 3D CAD models

Size	254x558.8x123.825 mm
Bore Diameter	254 mm
Outer Diameter	558,8 mm
Width	123,825 mm
d	254 mm
D	558,8 mm
T	123,825 mm
B	104,775 mm
C	69,85 mm
R	7,9 mm
r	7,9 mm
a	48,8 mm
Da	502 mm
db	317 mm
da	308 mm
Db	477 mm
Basic static load rating (C0)	2680 kN
Factor (G1)	1730,9
Factor (G2)	165,3
Factor (Cg)	0,0667
Factor (K)	0,67
Basic dynamic load rating (C90)	457
Basic dynamic load rating (Ca90)	678
Basic dynamic load rating	1760 kN



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(C1)	
Calculation factor (e)	0,87