



# BEARING DRIVESHAFT, INC.

46,038 mm x 93,264 mm x 30,302 mm Timken  
3777/3720 tapered roller bearings

Bearing No. 3777/3720



3777/3720 Bearing 2D drawings and 3D CAD models

Size	46.038x93.264x30.162 mm
Bore Diameter	46,038 mm
Outer Diameter	93,264 mm
Width	30,162 mm
d	46,038 mm
D	93,264 mm
T	30,162 mm
B	30,302 mm
C	23,812 mm
R	3,6 mm
r	3,3 mm
a -	8,1 mm
Da	88 mm
db	60 mm
da	53 mm
Db	82 mm
Aa	1,9 mm
Ab	0,9 mm
Weight	0,93 Kg
Basic static load rating (C0)	153 kN
Factor (G1)	49,9
Factor (G2)	14,5
Factor (Cg)	0,0233
Factor (K)	1,73
Basic dynamic load rating (C90)	29,3



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Basic dynamic load rating (Ca90)	17
Basic dynamic load rating (C1)	113 kN
Calculation factor (e)	0,34