



BEARING DRIVESHAFT, INC.

31.75 mm x 68,262 mm x 22,225 mm Timken
02475/02420 tapered roller bearings

Bearing No. 02475/02420



02475/02420 Bearing 2D drawings and 3D CAD models

Size	31.75x68.262x22.225 mm
Bore Diameter	31.75 mm
Outer Diameter	68,262 mm
Width	22,225 mm
d	31.75 mm
D	68,262 mm
T	22,225 mm
B	22,225 mm
C	17,462 mm
R	3,6 mm
r	1,5 mm
a -	5,1 mm
Da	63 mm
db	44,5 mm
da	38,5 mm
Db	59 mm
Aa	1,2 mm
Ab	0,9 mm
Weight	0,37 Kg
Basic static load rating (C0)	70,2 kN
Factor (G1)	17,5
Factor (G2)	8,5
Factor (Cg)	0,0164
Factor (K)	1,4
Basic dynamic load rating (C90)	15,3



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Basic dynamic load rating (Ca90)	10,9
Basic dynamic load rating (C1)	59,1 kN
Calculation factor (e)	0,42