



BEARING DRIVESHAFT, INC.

92,075 mm x 171,45 mm x 48,26 mm Timken
77362/77675 tapered roller bearings

Bearing No. 77362/77675



77362/77675 Bearing 2D drawings and 3D CAD models

Size	92.075x171.45x47.625 mm
Bore Diameter	92,075 mm
Outer Diameter	171,45 mm
Width	47,625 mm
d	92,075 mm
D	171,45 mm
T	47,625 mm
B	48,26 mm
C	38,1 mm
R	3,6 mm
r	3,3 mm
a -	9,7 mm
Da	161 mm
db	109 mm
da	103 mm
Db	153 mm
Aa	3,5 mm
Ab	1 mm
Weight	4,83 Kg
Basic static load rating (C0)	474 kN
Factor (G1)	206,2
Factor (G2)	37,7
Factor (Cg)	0,0271
Factor (K)	1,59
Basic dynamic load rating (C90)	81,5



BEARING DRIVESHAFT, INC.

Basic dynamic load rating (Ca90)	51,2
Basic dynamic load rating (C1)	315 kN
Calculation factor (e)	0,37