



BEARING-MALAYSIA SDN.BHD.

762 mm x 889 mm x 88,9 mm Timken
L183449/L183410 tapered roller bearings

Bearing No. L183449/L183410



L183449/L183410 Bearing 2D drawings and 3D CAD models

Size	762x889x88.9 mm
Bore Diameter	762 mm
Outer Diameter	889 mm
Width	88,9 mm
d	762 mm
D	889 mm
T	88,9 mm
B	88,9 mm
C	72 mm
R	3,3 mm
r	3,3 mm
a	34,5 mm
Da	872,0 mm
db	783 mm
da	780 mm
Db	864,0 mm
Aa	4,6 mm
Ab	6 mm
Weight	88,26 Kg
Basic static load rating (C0)	6230 kN
Factor (G1)	16116,5
Factor (G2)	2023,1
Factor (Cg)	0,1105
Factor (K)	1,91
Basic dynamic load rating (C90)	522



BEARING-MALAYSIA SDN.BHD.

Basic dynamic load rating (Ca90)	272
Basic dynamic load rating (C1)	2010 kN
Calculation factor (e)	0,31