



## AMERICAN BEARING MFG.CORP.

549,275 mm x 692,15 mm x 80,962 mm  
 TIMKEN L476549/L476510  
 Tapered Roller Bearings

Bearing No. L476549/L476510



L476549/L476510 Bearing 2D drawings and 3D CAD models

Size	549.275x692.15x80.962 mm
Bore Diameter	549,275 mm
Outer Diameter	692,15 mm
Width	80,962 mm
d	549,275 mm
D	692,15 mm
T	80,962 mm
B	80,962 mm
C	61,912 mm
R	6,3 mm
r	6,3 mm
a	32,3 mm
Da	666 mm
db	579 mm
da	570 mm
Db	657 mm
Aa	8,6 mm
Ab	2,6 mm
Weight	67,17 Kg
Basic static load rating (C0)	3970 kN
Factor (G1)	7261,6
Factor (G2)	889,8
Factor (Cg)	0,0871
Factor (K)	1,55
Basic dynamic load rating	386



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(C90)	
Basic dynamic load rating (Ca90)	249
Basic dynamic load rating (C1)	1490 kN
Calculation factor (e)	0,38