



## NTN Bearing Driveshaft do Brasil



120,65 mm x 169,862 mm x 26,195 mm 120,65  
mm x 169,862 mm x 26,195 mm Timken  
L225842/L225810 tapered roller bearings

Bearing No. L225842/L225810

L225842/L225810 Bearing 2D drawings and 3D CAD  
models

Size	120.65x169.862x25.4 mm
Bore Diameter	120,65 mm
Outer Diameter	169,862 mm
Width	25,4 mm
d	120,65 mm
D	169,862 mm
T	25,4 mm
B	26,195 mm
C	20,638 mm
R	1,5 mm
r	1,5 mm
a	2,5 mm
Da	164 mm
db	131 mm
da	129 mm
Db	160 mm
Aa	0,7 mm
Ab	1,6 mm
Weight	1,86 Kg
Basic static load rating (C0)	273 kN
Factor (G1)	253,2
Factor (G2)	134,6
Factor (Cg)	0,0446
Factor (K)	1,76
Basic dynamic load rating	34,3



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(C90)	
Basic dynamic load rating (Ca90)	19,5
Basic dynamic load rating (C1)	132 kN
Calculation factor (e)	0,33