



## NTN Bearing Driveshaft do Brasil



77,788 mm x 136,525 mm x 46,038 mm 77,788  
mm x 136,525 mm x 46,038 mm Timken  
H715348/H715311 tapered roller bearings

Bearing No. H715348/H715311

H715348/H715311 Bearing 2D drawings and 3D CAD  
models

Size	77.788x136.525x46.038 mm
Bore Diameter	77,788 mm
Outer Diameter	136,525 mm
Width	46,038 mm
d	77,788 mm
D	136,525 mm
T	46,038 mm
B	46,038 mm
C	36,512 mm
R	3,6 mm
r	3,3 mm
a -	8,6 mm
Da	132 mm
db	99 mm
da	88 mm
Db	118 mm
Aa	4,2 mm
Ab	2 mm
Weight	2,85 Kg
Basic static load rating (C0)	405 kN
Factor (G1)	147,1
Factor (G2)	33,5
Factor (Cg)	0,0263
Factor (K)	1,24
Basic dynamic load rating	64,6



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(C90)	
Basic dynamic load rating (Ca90)	52,3
Basic dynamic load rating (C1)	249 kN
Calculation factor (e)	0,47