



# FML ske Manufacturing Co., Ltd

## 114,3 mm x 279,4 mm x 82,55 mm Timken HH926744/HH926716 tapered roller bearings

Bearing No. HH926744/HH926716



HH926744/HH926716 Bearing 2D drawings and 3D  
CAD models

Size	114.3x279.4x82.55 mm
Bore Diameter	114,3 mm
Outer Diameter	279,4 mm
Width	82,55 mm
d	114,3 mm
D	279,4 mm
T	82,55 mm
B	82,55 mm
C	53,975 mm
R	6,3 mm
r	6,3 mm
a -	6,6 mm
Da	253 mm
db	164 mm
da	147,5 mm
Db	233 mm
Aa	15,1 mm
Ab	3,6 mm
Weight	23,92 Kg
Basic static load rating (C0)	1080 kN
Factor (G1)	384,1
Factor (G2)	37,8
Factor (Cg)	0,0432
Factor (K)	0,92
Basic dynamic load rating (C90)	216



## FML ske Manufacturing Co., Ltd

Basic dynamic load rating (Ca90)	234
Basic dynamic load rating (C1)	832 kN
Calculation factor (e)	0,63