



# BEARING PRECISION AXLE CORP.

355,6 mm x 482,6 mm x 55,562 mm Timken  
EE161400/161900 tapered roller bearings

Bearing No. EE161400/161900



EE161400/161900 Bearing 2D drawings and 3D CAD models

Size	355.6x482.6x60.325 mm
Bore Diameter	355,6 mm
Outer Diameter	482,6 mm
Width	60,325 mm
d	355,6 mm
D	482,6 mm
T	60,325 mm
B	55,562 mm
C	38,1 mm
R	7,1 mm
r	6,3 mm
a	33,8 mm
Da	455 mm
db	386 mm
da	375 mm
Db	451 mm
Aa	14,4 mm
Ab	3,8 mm
Weight	26,33 Kg
Basic static load rating (C0)	1110 kN
Factor (G1)	1730,8
Factor (G2)	299,6
Factor (Cg)	0,0534
Factor (K)	1,17
Basic dynamic load rating (C90)	139



## BEARING PRECISION AXLE CORP.

Basic dynamic load rating (Ca90)	119
Basic dynamic load rating (C1)	537 kN
Calculation factor (e)	0,5