



Zaozhuang Yiding Bearing Co., Ltd.

304,8 mm x 558,8 mm x 136,525 mm Timken
EE790120/790221 tapered roller bearings

Bearing No. EE790120/790221



EE790120/790221 Bearing 2D drawings and 3D CAD models

Size	304.8x558.8x136.525 mm
Bore Diameter	304,8 mm
Outer Diameter	558,8 mm
Width	136,525 mm
d	304,8 mm
D	558,8 mm
T	136,525 mm
B	136,525 mm
C	98,425 mm
R	1,3 mm
r	6,3 mm
a -	24,4 mm
Da	514 mm
db	335 mm
da	335 mm
Db	501 mm
Weight	126,22 Kg
Basic static load rating (C0)	4100 kN
Factor (G1)	2663,9
Factor (G2)	170,3
Factor (Cg)	0,0595
Factor (K)	1,48
Basic dynamic load rating (C90)	685
Basic dynamic load rating (Ca90)	464



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Basic dynamic load rating (C1)	2640 kN
Calculation factor (e)	0,4