



Zaozhuang Yiding Bearing Co., Ltd.

54,987 mm x 104,775 mm x 29,317 mm Timken
466/453X tapered roller bearings

Bearing No. 466/453X



466/453X Bearing 2D drawings and 3D CAD models

Size	54.987x104.775x30.162 mm
Bore Diameter	54,987 mm
Outer Diameter	104,775 mm
Width	30,162 mm
d	54,987 mm
D	104,775 mm
T	30,162 mm
B	29,317 mm
C	24,605 mm
R	2,3 mm
r	3,3 mm
a -	7,1 mm
Da	98 mm
db	66 mm
da	62 mm
Db	92 mm
Aa	2,2 mm
Ab	1,4 mm
Weight	1,09 Kg
Basic static load rating (C0)	166 kN
Factor (G1)	58,6
Factor (G2)	17,1
Factor (Cg)	0,0248
Factor (K)	1,74
Basic dynamic load rating (C90)	32,6



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Basic dynamic load rating (Ca90)	18,7
Basic dynamic load rating (C1)	126 kN
Calculation factor (e)	0,34