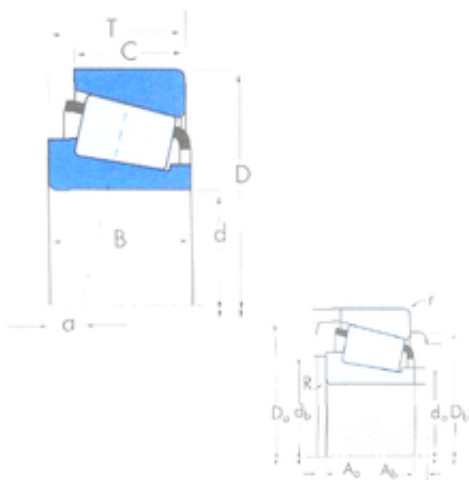




BEARING USA CORP.

79,375 mm x 146,05 mm x 41,275 mm Timken
661/653 tapered roller bearings

Bearing No. 661/653



661/653 Bearing 2D drawings and 3D CAD models

Size	79.375x146.05x41.275 mm
Bore Diameter	79,375 mm
Outer Diameter	146,05 mm
Width	41,275 mm
d	79,375 mm
D	146,05 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
R	3,6 mm
r	3,3 mm
a -	7,9 mm
Da	139 mm
db	96 mm
da	90 mm
Db	131 mm
Aa	4,5 mm
Ab	2 mm
Weight	2,88 Kg
Basic static load rating (C0)	335 kN
Factor (G1)	136,6
Factor (G2)	27,3
Factor (Cg)	0,0239
Factor (K)	1,43
Basic dynamic load rating (C90)	59,3



BEARING USA CORP.

Basic dynamic load rating (Ca90)	41,5
Basic dynamic load rating (C1)	229 kN
Calculation factor (e)	0,41