



# BEARING USA CORP.

66,675 mm x 136,525 mm x 41,275 mm Timken  
641/632 tapered roller bearings

Bearing No. 641/632



641/632 Bearing 2D drawings and 3D CAD models

Size	66.675x136.525x41.275 mm
Bore Diameter	66,675 mm
Outer Diameter	136,525 mm
Width	41,275 mm
d	66,675 mm
D	136,525 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
R	3,6 mm
r	3,3 mm
a -	11,2 mm
Da	125 mm
db	83 mm
da	77 mm
Db	118 mm
Aa	4,2 mm
Ab	1,9 mm
Weight	2,73 Kg
Basic static load rating (C0)	298 kN
Factor (G1)	106,4
Factor (G2)	21
Factor (Cg)	0,0205
Factor (K)	1,61
Basic dynamic load rating (C90)	55,9



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Basic dynamic load rating (Ca90)	34,7
Basic dynamic load rating (C1)	216 kN
Calculation factor (e)	36