

Tapered roller bearing 642-632D-TIMKEN - 642-632D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/642-632d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		
mm	mm	mm	mm	C ₁₀	C ₀	N ₁₀	N ₀	C ₁₀	C ₀	C ₅₀	K	
68.282	136.525	95.250	76.200	80000	11200	0.36	1.86	2.78	60400	37400	100000	1.61
2.6875	5.3750	3.7500	3.0000						13000	8400	23000	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂		
642	632D	3.5 0.14	85.0 3.35	1.5 0.06	125.0 4.92	--	--	105.4	21.0	0.2814			5.83 13.04

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357201
Inside diameter	66.675 mm
Inside diameter	2 5/8" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	95.25 mm
Thickness	3 3/4" inch
Packaging	1

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