

Tapered roller bearing 637-632D-TIMKEN - 637-632D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/637-632d-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	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K	
60.325	136.525	95.250	76.200	40000	81200	0.20	1.86	2.78	60400	21400	109000	1.61
2.3750	5.3750	3.7500	3.0000					13600	8400	23600		

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		
637	632D	3.5 0.14	76.0 3.07	1.5 0.06	126.8 4.92	-	-	106.4	21.0	0.0814			8.85 14.40

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356921
Inside diameter	60.325 mm
Outside diameter	136.525 mm
Thickness	95.25 mm
Packaging	1

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