

Tapered roller bearing 644-632D-TIMKEN - 644-632D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/644-632d-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	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
71.437	136.525	95.250	75.200	41100	33000	0.28	1.85	2.78	71600	44800	129000
2.8125	5.3750	3.7500	3.0000						18100	9900	26000

Part Number		Shaft				Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _f	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₃				
644	632D	3.5 0.14	87.8 3.43	1.5 0.06	125.8 4.92	-	-	105.4	21.8	0.3814	5.78 12.58			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357805
Inside diameter	71.437 mm
Outside diameter	136.525 mm
Thickness	95.25 mm
Packaging	1

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