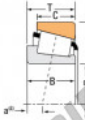


Tapered roller bearing 644-632-TIMKEN - 644-632-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/644-632-timken>

TAPERED ROLLER BEARINGS											
SINGLE ROW • TYPE TS											
TYPE TS											
											
Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ e	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
71.437	136.525	41.275	270000	0.30	17000	0.30	270000	644	632		
2.8125	5.3750	1.6250	62100		4180		67000				
Bearing Dimensions											
Shaft				Housing				Cage		Geometry Factors	
Width B	Width C	ER. Cr. μm	Max Shaft Fillet Radius R ₁	Backling Shoulder Dia. d ₁	Backling Shoulder Dia. d ₂	Max Housing Fillet Radius r ₁	Backling Shoulder Dia. D ₁	Backling Shoulder Dia. D ₂	A ₁₀	A ₁₁	Bearing Weight
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
41.275	35.750	-11.2	3.5	81.8	87.8	3.3	125.8	118.8	4.1	2.8	2.36
1.6250	1.4062	-0.44	0.14	3.19	3.43	0.13	4.92	4.69	0.16	0.09	5.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321066
Inside diameter	71.437 mm
Outside diameter	136.525 mm
Thickness	41.275 mm
Packaging	1

contact@123bearing.com

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CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE