


Tapered roller bearing 6460-6420-TIMKEN - 6460-6420-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/6460-6420-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
73.025	149.225	53.975	41100	2.29	10700	1.61	40300	6460	6420	
2.6750	5.8750	2.1250	52400		24000		104000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	kg
54.225	44.400	-15.8	3.5	87.8	3.3	140.8	2.7	8.7	158.3	20.1	0.0021	6.40	
2.1250	1.7500	-0.58	0.14	3.43	0.13	5.51	0.08	0.10	0.03			9.71	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321240
Inside diameter	73.025 mm
Outside diameter	149.225 mm
Thickness	53.975 mm
Packaging	1

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