


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

<https://www.123bearing.com/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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
73.025	149.225	53.975	41100	2.29	10700	6600	1.61	40300	6460	6420
2.8750	5.8750	2.1250	5240		2400	1480		10400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
54.225	64.490	-15.8	3.5	87.8	83.8	3.3	140.8	120.8	2.7	8.7	158.3	26.1	0.9201	6.40
2.1250	1.7500	-0.58	0.14	3.43	3.38	0.13	5.51	5.08	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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