


Tapered roller bearing 6465-6420-TIMKEN - 6465-6420-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/6465-6420-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⁾ C _{02e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
57.150	149.225	53.975	41100	0.28	10700	6800	1.61	40300	6465	6420
2.250	5.8750	2.1250	52400		24000	14800		104000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
54.225	44.400	-15.8	0.8	75.0	88.0	3.3	140.0	120.0	2.7	0.7	158.3	20.1	0.0021	5.67
2.1250	1.7500	-0.58	0.27	2.95	3.45	0.13	5.51	5.08	0.10	0.03				11.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318226
Inside diameter	57.15 mm
Outside diameter	149.225 mm
Thickness	53.975 mm
Packaging	1

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