


Tapered roller bearing 6387-6320-TIMKEN - 6387-6320-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/6387-6320-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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
57.150	135.750	53.975	32100	0.32	8200	40300	1.82	40400	6387 6320	
2.250	5.3447	2.1263	72500		19100	10400		50900		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁		G ₂	
56.087	64.490	-16.3	0.8	72.8	72.8	3.3	126.8	117.8	4.8	8.5	123.5	22.4	0.9827	3.87
2.2000	1.7500	-0.16	0.03	2.83	2.83	0.13	4.96	4.81	0.15	0.02				8.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318165
Inside diameter	57.15 mm
Outside diameter	135.755 mm
Thickness	53.975 mm
Packaging	1

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