


Tapered roller bearing 67389-67320-TIMKEN - 67389-67320-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/67389-67320-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	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
130.175	203.200	46.038	90000	0.34	1.24	95300	50700	1.70	625000	67389	67320
5.1250	8.0000	1.8125	42000			21400	12900		143000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D ₁ ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾	A ₃ ⁽⁸⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.038	38.590	-4.4	3.5	141.0	147.0	3.3	191.0	183.0	4.2	1.4	363.7	70.1	0.1200	5.42
1.8125	1.5000	-0.25	0.14	5.55	5.79	0.13	7.92	7.20	0.16	0.06				11.94

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325330
Inside diameter	130.175 mm
Outside diameter	203.2 mm
Thickness	46.038 mm
Packaging	1

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