

Tapered roller bearing 29588-29520-TIMKEN - 29588-29520-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/29588-29520-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		
64.987	107.950	25.400	110000	1.21	28000	22900	1.27	167000	29200
±0.010	±0.005	±0.005	±0.005		±0.005	±0.005			

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 ₄	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
25.400	19.050	-0.8	3.5	72.0	76.0	3.3	103.0	96.0	2.1	1.4	70.3	20.0	0.1112	0.88
±0.005	±0.005	±0.05	±0.14	±0.03	±0.07	±0.13	±0.06	±0.06					±0.04	±0.04

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319575
Inside diameter	64.987 mm
Outside diameter	107.95 mm
Thickness	25.4 mm
Packaging	1

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