


Tapered roller bearing 29590-29522-TIMKEN - 29590-29522-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/29590-29522-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			
66.675	107.950	25.400	131900	1.21	32900	26000	1.27	191000	29590	29522
0.001	0.004	0.001	24000		7810	5916		30000		

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 ₃ ⁽³⁾	G ₁	G ₂	C ₁	kg	
25.400	19.050	-0.8	3.5	73.0	88.0	0.8	103.0	98.0	2.1	1.4	70.3	20.0	0.1112	0.85
1.0000	0.7500	-0.03	0.14	2.87	3.15	0.03	4.06	3.88	0.08	0.06			1.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952187358
Inside diameter	66.68 mm
Outside diameter	107.95 mm
Thickness	25.4 mm
Packaging	1

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