


Tapered roller bearing 29590-29521-TIMKEN - 29590-29521-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/29590-29521-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	110.000	25.400	121800	1.21	33000	26000	1.27	167000	29590	29521
2.6250	4.3307	1.0000	29400		7810	5916		30300		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽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 ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
25.400	19.050	-0.8	3.5	73.0	86.8	1.3	164.8	99.8	2.1	1.4	70.3	25.9	0.1112	0.81
1.0000	0.7500	-0.03	0.14	2.87	3.15	0.05	4.89	3.90	0.08	0.06				2.01

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319827
Inside diameter	66.675 mm
Outside diameter	110 mm
Thickness	25.4 mm
Weight	935 g
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE