


Tapered roller bearing 39586-39520-TIMKEN - 39586-39520-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/39586-39520-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 ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
64.987	112.712	30.162	167900	0.34	43000	20700	1.12	224000	29586	29520
2.5880	4.4375	1.1875	37500		9100	5850		50300		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage		G ₁		G ₂	C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	kg				
30.162	23.812	-4.6	2.3	72.8	3.3	101.8	101.8	1.5	1.5	0.08	0.08	84.3	23.7	0.1014	1.21
1.2175	0.9375	-0.26	0.09	2.83	2.99	0.13	4.21	3.98	0.06	0.06		2.87			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319582
Inside diameter	64.987 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Packaging	1

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