


Tapered roller bearing 39585A-39520-TIMKEN - 39585A-39520-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/39585a-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 ₃	Inner	Outer		
mm	mm	mm	N		N		N				
63.500	112.712	30.162	167000	0.34	1.77	4200	20700	1.72	22400	39585A	39520
2.500	4.4375	1.1875	37500			930	5850		50300		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.	
30.162	25.812	-6.6	0.8	71.8	22.8	3.3	187.8	191.8	1.8	2.7	84.3	23.7	0.1074	1.24
1.1875	0.9275	-0.26	0.03	2.80	2.83	0.13	4.21	3.98	0.06	0.11			2.74	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319209
Inside diameter	63.5 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Packaging	1

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