


Tapered roller bearing 565S-562X-TIMKEN - 565S-562X-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/565s-562x-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	130.000	36.937	196000	0.30	60000	21700	1.61	262000	565-S	562X
2.5000	5.1181	1.4542	44100		13400	7130		58600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.170	29.990	-8.1	6.4	73.8	85.8	3.8	125.8	114.8	3.2	1.8	101.3	24.0	0.1167	2.21
1.4240	1.1817	-0.32	0.25	2.87	3.35	0.12	4.76	4.49	0.12	0.08				4.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319407
Inside diameter	63.5 mm
Outside diameter	130 mm
Thickness	36.937 mm
Packaging	1

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