


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

<https://www.123bearing.ie/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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
63.500	130.000	36.937	196000	0.30	90000	29700	1.61	262000	565-S	562X
2.5000	5.1181	1.4542	44100		11400	7130		58000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
36.170	29.990	-8.1	6.4	73.0	85.8	3.0	125.8	114.0	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				4.88

### PRODUCT FEATURES

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

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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