

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

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/565-562x-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 ⁽¹⁾ Y	Dynamic ⁽¹⁾ C ₂	Factor ⁽¹⁾ Y	Static C ₀		Inner	Outer
mm	mm	mm	N		N		N			
63.500	130.000	36.937	190000	0.30	50000	21700	1.61	262000	565	562X
2.5000	5.1181	1.4542	44100		11400	7130		58600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft														
Width B	Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
36.170	29.990	-8.1	3.5	73.0	86.8	3.0	120.8	114.0	3.2	1.8	101.3	34.0	0.1167	2.24
1.4240	1.1817	-0.32	0.14	2.87	3.15	0.12	4.76	4.49	0.12	0.08				4.93

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319414
Inside diameter	63.5 mm
Outside diameter	130 mm
Thickness	36.937 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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