


Tapered roller bearing 570-562-TIMKEN - 570-562-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/570-562-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
68.262	130.048	36.512	190000	0.28	60000	27300	1.61	262000	570	562
2.6875	5.1200	1.4375	44100		11400	7136		58000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Width B		ER. Dr. e ⁽⁴⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃			
mm	mm	mm	mm	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽⁵⁾	A ₂ ⁽⁵⁾				kg		
36.170	26.575	-0.1	0.5	3.5	77.8	83.8	0.8	121.8	116.8	3.2	1.8	101.3	24.0	0.1167	2.10
1.4240	1.1200	-0.32	0.14	3.03	3.27	0.03	4.76	4.57	0.12	0.08					4.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320366
Inside diameter	68.262 mm
Outside diameter	130.048 mm
Thickness	36.512 mm
Packaging	1

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