


Tapered roller bearing 42362-42584-TIMKEN - 42362-42584-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42362-42584-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 ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
92.075	148.430	28.575	162000	1.22	42200	35000	1.18	241000	42362	
3.6250	5.8437	1.1265	26500		9400	8300		54000	42584	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D _s	A ₁ ⁴⁾	A ₂ ⁵⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
28.571	25.400	3.8	3.5	101.0	107.0	3.0	142.0	134.0	2.8	3.8	129.7	37.2	0.1986	1.83
1.1406	0.9948	0.12	0.14	3.98	4.21	0.12	5.59	5.28	0.11	0.12				4.02

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323367
Inside diameter	92.075 mm
Outside diameter	148.43 mm
Thickness	28.575 mm
Packaging	1

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