


Tapered roller bearing 42376-42584-TIMKEN - 42376-42584-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/42376-42584-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 ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
95.250	148.430	28.575	10000	1.22	9190	4200	1.18	24100	4226	
3.750	5.8437	1.1265	4340		1130	960		5400	42584	

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
28.571	25.430	3.8	3.5	103.0	106.0	3.0	142.0	134.0	2.8	3.8	128.7	37.2	0.1368	1.23
1.1406	0.9938	0.12	0.14	4.06	4.23	0.12	5.59	5.28	0.11	0.12			2.80	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323657
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	148.43 mm
Outside diameter	5 27/32" inch
Thickness	28.575 mm
Thickness	1 1/8" inch
Packaging	1

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