


Tapered roller bearing 67437-67675-TIMKEN - 67437-67675-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/67437-67675-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			
111.125	171.450	34.000	22000	1.27	6900	1.24	29000	67437	67675	
4.3750	6.7500	1.3386	52500		13600		80000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.162	25.268	4.6	3.5	119.0	125.6	3.3	164.8	156.8	3.4	2.1	151.5	50.5	0.0867
1.1875	0.9948	0.18	0.14	4.69	4.92	0.13	6.46	6.14	0.13	0.09		2.41	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324562
Inside diameter	111.125 mm
Outside diameter	171.45 mm
Thickness	34 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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