


Tapered roller bearing 29675-29624-TIMKEN - 29675-29624-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/29675-29624-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			
69.850	114.300	27.780	111800	1.23	28000	23000	1.20	180000	29675	29624
2.750	4.500	1.100	24000		6400	5310		37000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	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	
27.480	22.225	1.8	1.5	77.8	85.8	3.3	109.8	105.8	2.3	1.5	77.7	43.0	0.1170	1.06
1.080	0.875	0.04	0.06	3.03	3.15	0.13	4.29	4.08	0.09	0.06			2.34	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320496
Inside diameter	69.85 mm
Inside diameter	2 3/4" inch
Outside diameter	114.3 mm
Outside diameter	4 1/2" inch
Thickness	27.78 mm
Thickness	1 3/32" inch
Packaging	1

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