


Tapered roller bearing 16579-16522-TIMKEN - 16579-16522-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/16579-16522-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 _{2e}	Factor ⁽²⁾ C _{2e}	Static C ₂	Inner	Outer	
mm	mm	mm	N		N	N	N			
31.750	68.262	22.225	46706	0.32	17969	8156	2.12	7988	16579	
1.250	2.6875	0.8750	1500		380	1630		17500	16522	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width B		ER. Dr. e ⁽¹⁾		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 ⁽¹⁾	A ₂ ⁽¹⁾				kg	
22.225	17.462	-3.4	1.5	37.5	35.5	0.8	63.0	61.0	0.8	1.6	22.7	13.0	0.9650	0.29
0.8750	0.6875	-0.29	0.06	1.48	1.58	0.03	2.49	2.40	0.02	0.06				0.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952308586
Inside diameter	31.75 mm
Inside diameter	1 1/4" inch
Outside diameter	68 mm
Outside diameter	2.677" inch
Thickness	22 mm
Thickness	0.866" inch
Packaging	1

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