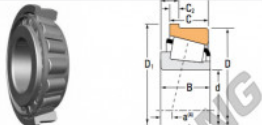


Tapered roller bearing 52400-52618-B-TIMKEN - 52400-52618-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/52400-52618-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF



Bearing Dimensions						Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ e_{10}	K	Static C_0	Inner	Outer		
mm	mm	mm	N			N			N				
101.600	157.162	36.116	22200	0.44	1.20	37900	0.47	1.20	34300	52400	52618-B		
4.000	6.1875	0.6962	50300			13000	10600		7000				

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
36.116	36.196	-4.5	108.910	6.300	3.5	111.0	117.0	155.8	175.4	41.7	0.1519	2.47	5.44
1.4219	1.4213	-0.02	4.3071	0.2500	0.14	4.37	4.61	6.10					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339740
Inside diameter	101.6 mm
Outside diameter	157.162 mm
Thickness	36.116 mm
Packaging	1

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