

Tapered roller bearing 32968-TIMKEN - 32968-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/32968-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in.	in.	in.	lbf		lbf	lbf	lbf			
340.000	460.000	76.000	122000	0.04	216000	22700	1.34	204000	32968	
13.398	18.112	2.992	274000		71000	5230		594000		

Mounting Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₂	Backing Shoulder Dia. D ₃	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₂	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	lbs.
76.000	57.000	14.7	4.0	304.0	3.0	460.0	402.0	16.5	4.3	2703.6	309.5	0.1967	24.46
2.992	2.244	0.58	0.16	14.13	0.12	17.98	15.81	0.65	0.17				75.56

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354224
Inside diameter	340 mm
Outside diameter	460 mm
Thickness	76 mm
Packaging	1

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