


Tapered roller bearing 484-472X-TIMKEN - 484-472X-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/484-472x-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			
70.000	123.825	30.162	142000	0.20	32200	24000	1.52	180000	484	472X
2.756	4.8750	1.1875	32200		8900	5500		419000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₄ ⁽³⁾	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	G ₁	G ₂	C ₃	kg		lbs
mm	mm	mm	mm	mm	mm	mm	mm	mm						
20.007	24.000	-4.1	2.0	77.0	80.0	3.3	110.0	100.0	1.5	2.2	77.2	23.0	0.1003	1.46
1.1420	0.9449	-0.16	0.08	3.03	3.15	0.13	4.33	4.29	0.05	0.09				3.20

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320854
Inside diameter	70 mm
Inside diameter	2.756" inch
Outside diameter	123.825 mm
Outside diameter	4 7/8" inch
Thickness	30.162 mm
Thickness	1 3/16" inch
Packaging	1

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