


Tapered roller bearing 483-472X-TIMKEN - 483-472X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/483-472x-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	N			
63.500	123.825	30.162	142000	0.28	32200	24000	1.52	18000	483	
2.500	4.875	1.1875	32200		880	5500		4700	472X	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. 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	
29.027	26.026	-4.1	3.5	72.0	38.0	3.3	115.0	108.0	1.5	2.2	77.2	23.0	0.1083	5.80
1.1420	0.9807	-0.16	0.14	2.83	3.07	0.13	4.53	4.29	0.05	0.09				3.52

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319346
Inside diameter	63.5 mm
Inside diameter	2 1/2" 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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