

## Tapered roller bearing 483-472-TIMKEN - 483-472-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/483-472-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
Bearing Dimensions			Load Ratings						Part Number		
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $N$	Factor <sup>(2)</sup> $e$	Static <sup>(1)</sup> $C_0$	Factor <sup>(2)</sup> $K$	Inner	Outer	
mm	mm	mm	N		N		N				
in	in	in									
63.500	120.000	29.794	142000	0.20	3220	0.20	180000	1.52	483	472	
2.500	4.724	1.173	32200		880		41000				
Bearing Dimensions											
Shaft			Housing			Cage		Geometry Factors			
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_1$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_1$	Backing Shoulder Dia. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$	$C_1$
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
in	in	in	in	in	in	in	in	in			lbs
20.087	24.237	-4.1	3.5	72.8	38.8	2.8	114.8	107.8	1.5	2.2	77.2
1.1420	0.9542	-0.16	0.14	2.83	3.07	0.08	4.49	4.21	0.05	0.09	1.46
											3.22

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319261
Inside diameter	63.5 mm
Outside diameter	120 mm
Thickness	29.794 mm
Packaging	1

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