


## Tapered roller bearing 476-472-B-TIMKEN - 476-472-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/476-472-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer
mm	mm	mm		N			N		N		
60	120	29.07		142000	0.15	1.50	37200	24500	19200	476	472-B
2.3622	4.7244	0.4308		32300			8260	5500	41900		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $\phi^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_2$		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
29.067	26.223	-4.1	125.426	5.537	2.5	98.8	73.8	115.8	77.2	23.6	0.1083	1.66	3.61	
1.1420	0.9542	-0.16	4.9384	0.2180	0.08	2.72	2.87	4.53						

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338149
Inside diameter	60 mm
Outside diameter	120 mm
Thickness	29.007 mm
Packaging	1

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