

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

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

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

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Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	$C_{10}$	$C_{90}$	$Y_1$	$Y_2$	$C_{10}$	$C_{90}$	$C_{50}$	Factor <sup>1)</sup> K	
mm	in.	mm	mm	N	lbf			N	N	N		
60.000	2.3622	126.000	65.095	53.875	20000	0.38	1.75	2.61	37200	24500	64700	1.52
		4.724	2.5628	2.1250	561000				8350	5500	14600	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Pin Radius $r_{fs}$	Backing Shoulder Dia. $d_s$	Max. Housing Bore Radius $r_{fs}$	Backing Shoulder Dia. $D_s$	$K_1$	$K_2$	$G_1$	$G_2$	$C_1$	$C_2$	kg	lb.		
476	472D	2.0	75.0	0.08	114.0	—	—	77.2	23.0	0.1083	3.43	3.43	7.54		
		0.08	2.95	0.003	4.49										

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356877
Inside diameter	60 mm
Inside diameter	2.362" inch
Outside diameter	120 mm
Outside diameter	4.724" inch
Thickness	65.09 mm
Thickness	2 9/16" inch
Packaging	1

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