

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

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

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions			Load Ratings								Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ C _{0e}	K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N			N			
60	120	29.07	142000	0.15	1.50	37200	34500	1.52	189000	476	472-B	
2.362	4.724	1.142	32000			8500	5500		41900			

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	d ₂	Sealing Shoulder Dia. D ₁	D ₂	G ₁	G ₂	C ₀		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.
29.07	26.22	-4.1	125.49	5.57	2.5	98.6	73.8	115.8	77.2	23.6	0.1083		1.66	3.61
1.142	1.034	-0.16	4.934	0.219	0.08	2.72	2.87	4.53						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338149
Inside diameter	60 mm
Inside diameter	2.362" inch
Outside diameter	120 mm
Outside diameter	4.724" inch
Thickness	29.007 mm
Thickness	1.142" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE