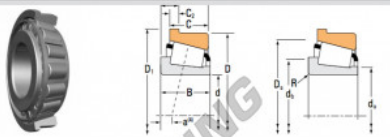


Tapered roller bearing 745A-742-B-TIMKEN - 745A-742-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/745a-742-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions						Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic C ₁	Factors e	Y	Dynamic C ₂	Factors e	K	Static C ₃	Inner	Outer		
mm	mm	mm	N			N			N				
69.85	150.089	46.672	27700	0.22	1.80	87000	5400	1.80	47300	745A	742-B		
2.750	5.906	1.835	64700			21000	12200		9200				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. g ¹	Outer Ring Range D ₁	Flange Width C ₂	Max Shaft Fillet Radius R ¹	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₂	D ₃	C ₁	C ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
46.672	36.512	-11.9	157.912	7.899	3.5	62.6	68.0	143.0	155.6	25.3	0.2898	4.56	8.88	0.89
1.8375	1.4375	-0.47	6.2178	0.3125	0.14	2.46	2.68	5.63						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338637
Inside diameter	69.85 mm
Outside diameter	150.089 mm
Thickness	46.672 mm
Packaging	1

contact@123bearing.com

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