


Tapered roller bearing 2474-2420-TIMKEN - 2474-2420-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/2474-2420-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
28.575	68.262	22.225	6760	1.17	17500	16200	1.72	23200	2474	2420
1.1250	2.6875	0.8750	15500		3940	2200		16500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
22.812	17.462	-4.4	0.8	35.0	36.8	1.5	63.0	60.0	0.9	0.3	10.0	10.5	0.9652	0.42
0.9015	0.6875	-0.26	0.03	1.38	1.42	0.06	2.49	2.38	0.03	0.01				0.90

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952307015
Inside diameter	28.58 mm
Outside diameter	68.26 mm
Thickness	22.23 mm
Packaging	1

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