


Tapered roller bearing 15119-15249-TIMKEN - 15119-15249-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/15119-15249-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			
30.213	63.500	20.638	19900	0.25	15500	0.25	12000	15119	15249	
1.1895	2.5000	0.8125	13500		9600		12100			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. μm	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
20.638	15.875	-5.8	1.5	35.5	37.5	1.5	58.0	55.0	*	*	14.6	10.0	0.9008	0.29
0.8125	0.6250	-0.23	0.08	1.40	1.48	0.08	2.32	2.17	*	*				0.04

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310114
Inside diameter	30.21 mm
Outside diameter	63.5 mm
Thickness	20.64 mm
Packaging	1

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