


Tapered roller bearing 15117-15244X-TIMKEN - 15117-15244X-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/15117-15244x-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 ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
29.97 1.1836	62.000 2.4409	20.638 0.8125	9968 13500	0.20 1.21	15568 3480	8316 2098	1.67 12189	15117	15244X	

Bearing Dimensions										Geometry Factors			Bearing Weight
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃	
B	C	mm	μm	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg			
20.638 0.8125	15.875 0.6250	-5.1 -0.23	1.3 0.05	35.8 1.38	35.5 1.44	1.5 0.06	58.0 2.33	58.0 2.17	1.1 0.04	14.6	10.0	0.0008	0.28 0.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309033
Inside diameter	29.99 mm
Outside diameter	62 mm
Thickness	20.64 mm
Packaging	1

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