


Tapered roller bearing 335-3320-TIMKEN - 335-3320-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/335-3320-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			
34.93	80.167	26.989	9400	0.27	14000	11400	2.14	8300	335 3320	
1.375	3.192	1.0625	21500		5400	2570		18700		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₁			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d _s	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	
26.99	23.812	-4.4	0.8	41.5	42.5	3.3	35.9	70.9	8.7	1.1	25.5	13.0	0.976	0.89
0.8023	0.9375	-0.25	0.03	1.63	1.67	0.13	2.95	2.78	0.02	0.05				1.31

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310459
Inside diameter	34.93 mm
Outside diameter	80.17 mm
Thickness	26.99 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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