


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

<https://www.123bearing.eu/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 ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
34.935	80.167	26.988	9400	0.27	2.25	14000	11900	2.14	83400	335	3320
1.3750	3.1902	1.0625	21500		5400	2570			18700		

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 ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg	
26.988	23.812	-4.4	0.8	41.5	42.5	3.3	35.9	70.9	8.7	1.1	25.5	13.0	0.9676	8.89
0.8020	0.9375	-0.25	0.03	1.63	1.67	0.13	2.95	2.76	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

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