


Tapered roller bearing EE175300-175350-TIMKEN - EE175300-175350-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee175300-175350-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
762.000	889.000	69.850	1000000	0.20	200000	100000	154	EE175300	175350	
31.5000	35.0000	2.7500	245000		8250	40800				

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage		G ₁		G ₂	C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	mm	mm		mm		
69.850	10.800	03.2	3.3	780.0	783.0	3.3	808.3	805.0	13.0	-1.1	11527.7	2894.6	0.2943	65.86	145.22
2.7500	2.0000	2.49	0.13	30.71	30.83	0.13	32.79	33.86	0.55	-0.04					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331461
Inside diameter	762 mm
Outside diameter	889 mm
Thickness	69.85 mm
Packaging	1

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