

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

<https://www.123bearing.eu/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 ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
762.000	891.000	69.850	1000000	1.54	200000	1.54	3200000	EE175300	175350
30.000	35.000	2.7500	245000		8250		763000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg					
69.850	10.800	63.2	3.3	780.0	783.0	3.3	808.3	805.0	13.0	-1.1	11527.7	2894.6	0.2943	65.86				
2.7500	2.0000	2.49	0.13	30.71	30.83	0.13	32.79	33.86	0.55	-0.04			145.22					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331461
Inside diameter	762 mm
Inside diameter	30" inch
Outside diameter	889 mm
Outside diameter	35" inch
Thickness	69.85 mm
Thickness	2 3/4" inch
Packaging	1

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