


Tapered roller bearing EE158349-158442-TIMKEN - EE158349-158442-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee158349-158442-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			
887.000	1123.950	120.650	2920000	0.50	750000	0.04	7700000	EE158349	158442	
34.8213	44.2500	4.7500	810000		170000		1340000			

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
120.65	76.200	134.2	15.0	527.0	53.0	6.4	1076.0	1060.0	22.1	6.2	10594.2	1036.2	0.3071	249.38
4.750	3.0000	4.89	0.75	36.50	37.68	0.25	42.48	41.73	0.87	0.25				549.80

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331577
Inside diameter	887 mm
Outside diameter	1123.95 mm
Thickness	120.65 mm
Packaging	1

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