


Tapered roller bearing EE161400-161850-TIMKEN - EE161400-161850-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee161400-161850-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			
355.60	469.90	60.325	62900	3.30	16300	14000	1.17	111000	EE161400	161850
14.000	18.500	2.3750	141000		36500	31400		250000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
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	Cage A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				lb		
60.325	38.100	33.8	7.6	375.0	386.8	6.4	455.8	465.0	14.4	3.8	1730.8	295.0	0.1741	22.88
2.375	1.5000	1.33	0.29	14.76	15.25	0.25	17.81	17.52	0.56	0.16				50.45

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329826
Inside diameter	355.6 mm
Inside diameter	14" inch
Outside diameter	469.9 mm
Outside diameter	18 1/2" inch
Thickness	60.325 mm
Thickness	2 3/8" inch
Packaging	1

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