


Tapered roller bearing EE161300-161850-TIMKEN - EE161300-161850-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee161300-161850-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
330.200	469.900	60.325	629000	0.30	103000	1.17	1110000	EE161300	161850	
13.000	18.500	2.3750	141000		26000		200000			

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 ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾	
60.325	38.190	33.8	7.8	396.0	307.8	6.4	455.8	465.0	14.4	3.8	1730.8	295.0	0.1741	28.82
2.1875	1.5000	1.33	0.28	14.02	14.45	0.25	17.81	17.52	0.56	0.16				63.54

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329581
Inside diameter	330.2 mm
Outside diameter	469.9 mm
Thickness	60.325 mm
Packaging	1

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