


Tapered roller bearing EE161300-161900-TIMKEN - EE161300-161900-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee161300-161900-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	482.600	60.325	629000	3.30	103000	1.17	1110000	EE161300	161900
13.000	19.000	2.3750	141000		26000		200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
60.325	38.190	33.8	7.8	396.0	307.8	6.4	455.8	491.8	14.4	3.8	1730.8	295.8	0.1741	31.88
2.1875	1.5000	1.33	0.28	14.82	14.45	0.25	17.81	17.76	0.56	0.16				89.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329598
Inside diameter	330.2 mm
Outside diameter	482.6 mm
Thickness	60.325 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE