


Tapered roller bearing EE161363-161900-TIMKEN - EE161363-161900-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee161363-161900-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
346.075	482.600	60.325	62900	1.25	103000	148000	1110000	EE161363	161900	
13.6250	19.0000	2.3750	141000		26000	31400	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
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 ⁽¹⁾	A ₂ ⁽¹⁾	mm	mm	mm		mm	
60.325	38.190	33.8	7.8	308.0	379.8	6.4	455.8	491.0	14.4	3.8	1730.8	295.0	0.1741	27.98
2.1675	1.5000	1.33	0.28	14.49	14.92	0.25	17.81	17.76	0.56	0.16				61.67

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329727
Inside diameter	346.075 mm
Outside diameter	482.6 mm
Thickness	60.325 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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