

Tapered roller bearing EE234160-234221D-TIMKEN - EE234160-234221D-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee234160-234221d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
406.400	558.800	146.050	194.375	180000	0.48	1.42	2.11	262000	200000	400000	1.23
18.000	22.000	5.700	4.150	420000				63300	51000	110000	

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂				
EE234160	234221D	6.4	426.8	1.5	516.6	-	-	2762.9	446.6	0.2018			88.00		
		0.25	13.13	0.06	20.30								194.20		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364162
Inside diameter	406.4 mm
Outside diameter	558.8 mm
Thickness	146.05 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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