

Tapered roller bearing EE147112-147198D-TIMKEN - EE147112-147198D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee147112-147198d-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 ₀	C ₉₀	C ₅₀	K
285.750	501.650	202.200	120.650	3230000	330000	0.63	0.81	1.25	353000	90000	0.75
11.2500	19.7500	8.0000	4.7500	330000	330000				79400	113000	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
EE147112	147198D	6.4	329.8	3.3	488.1	-	-	1487.1	138.4	0.1564	142.84
		0.25	12.95	0.13	18.43	-	-				314.34

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362687
Inside diameter	285.75 mm
Outside diameter	501.65 mm
Thickness	202.2 mm
Packaging	1

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