

Tapered roller bearing

JHH258247-JHH258211CD-TIMKEN - JHH258247-JHH258211CD-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jhh258247-jhh258211cd-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

TYPE TDO

Locking pin for
CD outer race.

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width Z	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽¹⁾ Y ₁	Static ⁽¹⁾ Y ₂	C ₉₀	Dynamic ⁽¹⁾ G ₁₀	Static ⁽¹⁾ G ₀	Factor ⁽¹⁾ K		
mm	mm	mm	mm	N	N	N	N	N	N	N		mm	kg
300.040	496.000	307.576	253.680	827000	0.33	2.03	3.02	923000	571000	1630000	1.19	346.8	234.73
11.8126	19.5276	12.1352	9.9842	161300				210000	119000	365000			

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _{fs}	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D ₁	K _a	K _b	G ₁	G ₂	C ₂	kg
mm	mm	mm	mm	mm	mm	mm	mm				
JHH258247	JHH258211CD	6.4 0.25	346.8 13.62	1.5 0.06	487.8 19.20	28.38 1.13	14.30 0.56	3653.2	226.0	0.2048	234.73 517.50

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362793
Inside diameter	300.038 mm
Outside diameter	496 mm
Thickness	307.576 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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