


Tapered roller bearing LL889049-LL889010-TIMKEN - LL889049-LL889010-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ll889049-ll889010-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⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
1270.000	1435.100	69.850	190000	1.05	479000	1.02	660000	LL889049	LL889010
50.000	56.300	2.750	414000		107000		150000		

Bearing Dimensions										Geometry Factors		Bearing Weight
Shaft		Housing		Cage		G ₁		G ₂		C ₃	kg	
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁			G ₂
69.850	47.625	256.9	0.4	1360.8	1360.0	0.4	1402.2	1395.9	6.7	5.9	0.1422, 7.9854, 9.4807	147.89
2.9025	1.8750	8.14	0.25	51.18	51.28	0.25	55.24	54.92	0.26	0.23		324.30

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331713
Inside diameter	1270 mm
Inside diameter	50" inch
Outside diameter	1435.1 mm
Outside diameter	56 1/2" inch
Thickness	69.85 mm
Thickness	2 3/4" inch
Packaging	1

contact@123bearing.com

(646) 712 9672

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