

Tapered roller bearing HH953749-HH953710D-TIMKEN - HH953749-HH953710D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh953749-hh953710d-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	Y ₁	Y ₂	C ₉₀	C ₅₀	K
254.000	533.400	276.225	105.180	1620000	0.04	0.72	1.07	490000	1120000	1210000	0.62
10.000	21.000	10.8750	4.1500	1000000				150000	251000	273000	

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	C ₂		
HH-953749	HH-953710D	6.4 0.25	328.8 12.91	1.5 0.06	495.7 19.51	-	-	1066.7	104.2	0.2191			265.11 585.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362236
Inside diameter	254 mm
Inside diameter	10" inch
Outside diameter	533.4 mm
Outside diameter	21" inch
Thickness	276.225 mm
Thickness	10 7/8" inch
Packaging	1

contact@123bearing.com

(646) 712 9672

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