

Tapered roller bearing EE941002-941950-TIMKEN - EE941002-941950-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee941002-941950-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
Bearing Dimensions			Load Ratings						Part Number					
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer					
mm	mm	mm	N		N		N							
254.000	495.300	76.200	1000000	1.45	402000	270000	2000000	EE941002	941950					
10.000	19.500	3.0000	340000		60000	62000	470000							
Bearing Dimensions														
Shaft			Housing			Cage			Geometry Factors					
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	Bearing Weight kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
76.012	93.075	0.1	0.4	292.0	301.0	3.3	462.7	490.0	10.2	0.8	1771.6	187.4	0.1057	96.01
2.9375	2.1250	0.36	0.25	11.50	11.85	0.13	18.22	19.07	0.40	0.24				142.44

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328485
Inside diameter	254 mm
Outside diameter	495.3 mm
Thickness	76.2 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

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