


Tapered roller bearing 95491-95925-TIMKEN - 95491-95925-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/95491-95925-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 ⁽³⁾ C _{2e}	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
124.943	234.950	63.500	62900	3.37	163000	1.58	931000	95491	95925	
4.9190	9.2500	2.5000	141000		36700		220000			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
63.500	49.212	-14.6	6.4	140.0	152.0	3.3	217.0	200.0	6.4	3.8	453.9	50.4	0.1023	11.94				
2.9000	1.9375	-0.55	0.25	5.51	5.98	0.13	8.94	8.22	0.25	0.15			26.34					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456724
Inside diameter	124.943 mm
Outside diameter	234.95 mm
Thickness	63.5 mm
Weight	11940 g
Dynamic load	629 kN
Static load	931 kN
Packaging	1

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