


Tapered roller bearing 93750-93125-TIMKEN - 93750-93125-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/93750-93125-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
190.500	317.500	63.500	219000	0.52	110000	0.52	1290000	93750	93125	
7.5000	12.5000	2.5000	164000	1.15	42000	1.15	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage		Geometry Factors			kg				
Width B	Width C	ER. Dr. a ⁽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	C ₁	19.74
63.500	46.698	7.9	4.3	212.0	218.0	3.3	306.0	286.0	0.36	0.17	0.1480	43.52	
2.5000	1.8125	0.31	0.17	8.25	8.58	0.13	11.81	11.26					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326849
Inside diameter	190.5 mm
Outside diameter	317.5 mm
Thickness	63.5 mm
Weight	19740 g
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

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