


Tapered roller bearing M229349-M229310-TIMKEN - M229349-M229310-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m229349-m229310-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			
146.050	203.200	45.100	32400	0.33	8000	4000	1.78	57000	M22940	M22910
5.750	8.000	1.776	7500		1940	1100		12000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
40.000	38.100	-3.5	3.5	154.0	160.0	3.5	197.0	197.0	1.5	2.8	451.6	90.0	0.1225	6.81	8.82
1.5748	1.5000	-0.10	0.14	6.06	6.30	0.14	7.76	7.76	0.06	0.11					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325750
Inside diameter	146.05 mm
Outside diameter	203.2 mm
Thickness	45.1 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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