


Tapered roller bearing L432348-L432310-TIMKEN - L432348-L432310-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/l432348-l432310-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⁾ C _{2e}	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
158.750	205.583	23.812	147900	0.37	1.81	38150	24300	1.57	290000	L432348	L432310
6.2000	8.0600	0.9375	23000			8650	5470		63000		

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	D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	mm	mm		mm		
23.812	18.250	0.4	4.8	198.0	174.6	1.5	198.0	195.0	2.0	1.2	318.5	177.3	0.1683	1.86	4.10
0.9375	0.7108	0.37	0.19	6.94	6.85	0.06	7.83	7.68	0.08	0.05					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326115
Inside diameter	158.75 mm
Outside diameter	205.583 mm
Thickness	23.812 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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