


Tapered roller bearing 73562-73875-TIMKEN - 73562-73875-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/73562-73875-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 _{0e}	Factor ⁽²⁾ C _{0e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
142.875	222.250	34.925	20900	1.37	7990	5690	1.34	34200	7362 73875	
5.6250	8.7500	1.3750	6800		17100	12900		77000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _{1s}	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _{1s}	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
31.623	23.812	8.4	3.5	152.0	156.8	3.3	207.8	204.0	8.7	4.8	244.4	82.0	0.1122	6.11
1.2450	0.9375	0.25	0.14	5.98	6.25	0.13	8.15	8.02	0.22	0.19				0.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325699
Inside diameter	142.875 mm
Outside diameter	222.25 mm
Thickness	34.925 mm
Weight	4110 g
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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