


Tapered roller bearing 82562A-82950-TIMKEN - 82562A-82950-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/82562a-82950-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 ₀₂	Factor ⁽²⁾ C _{02e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
142.875	241.300	57.150	51000	0.44	13000	19100	1.32	81000	82562A	
5.5250	9.5000	2.2568	118000		3000	22700		183000	82950	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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 ₂	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
56.62	44.490	-3.6	0.8	157.0	172.0	3.3	226.0	215.0	5.7	2.2	461.5	81.1	0.1405	10.08
2.2300	1.7500	-0.14	0.31	6.18	8.77	0.13	9.90	8.48	0.22	0.09				22.21

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325729
Inside diameter	142.875 mm
Outside diameter	241.3 mm
Thickness	57.15 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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