


Tapered roller bearing 558-552A-TIMKEN - 558-552A-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/558-552a-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	N			
60.325	123.825	38.100	22900	0.30	17300	26700	1.60	24800	558	552A
2.3750	4.8750	1.5000	53000		12200	7810		59700		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
36.678	36.902	-0.4	2.3	72.8	76.8	3.3	116.8	108.8	2.3	1.3	91.0	21.1	0.1108	2.88
1.4440	1.1875	-0.37	0.09	2.83	2.99	0.13	4.57	4.29	0.09	0.05				4.57

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318639
Inside diameter	60.325 mm
Outside diameter	123.825 mm
Thickness	38.1 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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