


Tapered roller bearing 757-752A-TIMKEN - 757-752A-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/757-752a-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			
82.550	159.995	47.625	32700	3.34	8400	4050	1.71	44100	752	
3.250	6.290	1.875	7300		1910	945		9020	752A	

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
48.260	38.190	-11.9	3.5	94.0	190.0	0.0	150.0	140.0	3.2	1.8	177.2	20.4	0.0945	4.27
1.900	1.500	-0.47	0.14	3.70	3.94	0.00	5.91	5.75	0.12	0.04			0.41	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322506
Inside diameter	82.55 mm
Outside diameter	159.995 mm
Thickness	47.625 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

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