


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

<https://www.123bearing.com/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	942		9020	752A	

Bearing Dimensions										Geometry Factors			Bearing Weight
Width		Shaft		Housing		Cage							
B	C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
48.200	38.190	-11.9	3.5	94.0	100.0	0.0	150.0	140.0	3.2	1.8	177.2	20.4	0.0945
1.900	1.500	-0.47	0.14	3.70	3.94	0.00	5.91	5.75	0.12	0.04		4.27	

PRODUCT FEATURES

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

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