


Tapered roller bearing 759-752-TIMKEN - 759-752-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/759-752-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			
88.900	161.625	47.625	32700	0.34	6400	4050	1.71	44700	752	
3.500	6.375	1.875	7300		1910	1110		9030		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width 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	Cage 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	
48.260	38.190	-11.9	3.5	101.0	106.6	3.3	150.0	146.0	3.2	1.8	177.2	20.4	0.2945	4.08
1.900	1.500	-0.47	0.14	3.98	4.25	0.13	5.91	5.67	0.12	0.04				8.99

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456595
Inside diameter	88.9 mm
Outside diameter	161.625 mm
Thickness	47.625 mm
Weight	3800 g
Packaging	1

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