


Tapered roller bearing 755-752-TIMKEN - 755-752-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/755-752-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			
76.200	161.925	47.625	32700	0.34	8400	0.42	44700	755	752	
3.000	6.3750	1.8750	7360		1910		9500			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. μm	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
48.260	38.190	-11.9	3.5	92.8	98.8	3.3	158.8	146.8	3.2	1.8	177.2	26.4	0.2945	4.30
1.9000	1.5000	-0.47	0.14	3.62	3.88	0.13	5.91	5.87	0.12	0.04				10.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321714
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	161.925 mm
Outside diameter	6 3/8" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	4700 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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