

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

<https://www.123bearing.eu/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 T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₂	Inner	Outer	
mm	mm	mm	N	mm	N	mm	N	mm	mm	
76.200 3.0000	161.925 6.3750	47.625 1.8750	327000 73600	0.34 1.36	84000 19100	40000 11100	1.31 0.50	441000 95000	755	752

Bearing Dimensions											Geometry Factors			Bearing Weight		
Shaft					Housing					Cage		G ₁	G ₂		C ₃	
Width B	Width C	ER C ₁ μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius R ₂	Backing Shoulder Dia. D ₁	Max Housing Fillet Radius R ₃	Backing Shoulder Dia. D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	mm	mm	mm	mm	mm	kg
47.625 1.8750	38.100 1.5000	-11.8 -0.47	3.5 0.14	92.0 3.62	95.0 3.89	3.3 0.13	158.0 6.21	168.0 6.61	3.2 0.12	1.8 0.08	177.2	26.4	0.0945	4.70	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.eu

+33 359 36 04 90

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