


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

<https://www.123bearing.com/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	752	752	
3.000	6.375	1.875	7360		1910		9500			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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	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	
48.263	38.190	-11.8	3.5	92.8	98.8	3.3	158.8	146.8	3.2	1.8	177.2	26.4	0.2943	4.30
1.900	1.500	-0.47	0.14	3.82	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
Outside diameter	161.925 mm
Thickness	47.625 mm
Weight	4700 g
Packaging	1

contact@123bearing.com

(646) 712 9672

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