


Tapered roller bearing 29681-29620-TIMKEN - 29681-29620-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/29681-29620-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			
70.637	112.712	25.400	111900	0.10	28000	22900	1.20	160000	29681	29620
2.7810	4.4375	1.0000	24800		6440	5310		37000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				mm	mm	mm
25.400	19.000	1.6	3.5	78.0	85.0	3.3	109.0	101.0	2.3	1.5	77.7	43.3	0.1170	0.03
1.0000	0.7500	0.04	0.14	3.07	3.35	0.13	4.29	3.98	0.09	0.06				2.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320939
Inside diameter	70.637 mm
Outside diameter	112.712 mm
Thickness	25.4 mm
Packaging	1

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