


Tapered roller bearing 77376-77675-TIMKEN - 77376-77675-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/77376-77675-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			
95.250	171.450	47.625	30000	0.37	88100	0.50	47000	7726	77075	
3.750	6.750	1.875	78400		18500		107000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B		ER. Dr. a ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₁	
mm	mm	mm	mm	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⁾				kg
48.280	38.190	-0.7	0.25	6.4	106.0	3.3	161.0	3.4	1.8	256.2	37.7	0.1017	4.81
1.9000	1.5000	-0.38	0.25	4.17	4.85	0.13	6.34	0.02	0.04				8.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323800
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	171.45 mm
Outside diameter	6 3/4" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Packaging	1

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