

Tapered roller bearing X32009X-Y32009XR-TIMKEN - X32009X-Y32009XR-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/x32009x-y32009xr-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N			N		N		
45.000	75.000	20.000	78700	0.25	1.50	23400	0.25	14300			14300	0.25	14300	X32009X	Y32009XR
1.7717	2.9528	0.7874	17700			4900		3500	1.40	1000					

Bearing Dimensions										Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₂	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₁	C ₂	C ₃	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs		
20.000	15.500	-2.3	75.000	2.000	1.0	45.0	52.0	75.0	75.0	28.7	18.2	0.0188	0.36	0.79	0.79		
0.7874	0.6102	-0.13	3.1102	0.1319	0.04	2.07	2.08	2.91	2.91								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	53893804590
Inside diameter	45 mm
Outside diameter	75 mm
Thickness	20 mm
Weight	360 g
Packaging	1
Standard	No standard

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