

Tapered roller bearing X30307M-Y30307RM-TIMKEN - X30307M-Y30307RM-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/x30307m-y30307rm-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	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
35	80	9.25	87000	0.31	1.30	22000	12200	1.85	81500	X30307M	Y30307RM
1.3780	3.1496	0.3642	19500		5000		15000				

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
92.5	18.000	-4.8	85.000	4.500	2.2	42.5	48.5	78.0	22.9	12.6	0.9075	6.96
3.6380	0.7087	-0.23	3.3464	0.1772	0.08	1.71	1.93	3.07			1.21	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336282
Inside diameter	35 mm
Outside diameter	80 mm
Thickness	9.25 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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