

Tapered roller bearing 42381-42587-B-TIMKEN - 42381-42587-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/42381-42587-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore d	O.D. D	Width B		Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm		N			N		N			
96.838	149.225	28.971		123000	0.14	1.22	30160	42200	1.10	241000	42381	42587-B
3.8125	5.8750	0.5000		43400			11300	5400		54300		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁		Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	C ₂	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
28.971	28.968	3.0	154.091	0.500	3.5	106.0	112.0	102.0		129.7	27.2	0.1385	1.98	1.98
1.1406	0.9088	0.12	0.5989	0.2188		0.14	4.12	4.01		5.99				4.15

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339573
Inside diameter	96.838 mm
Outside diameter	149.225 mm
Thickness	28.971 mm
Weight	1810 g
Packaging	1
Standard	No standard

contact@123bearing.ie

+33 359 36 04 90

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