

Tapered roller bearing 467-453-B-TIMKEN - 467-453-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/467-453-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width T_1	Dynamic C_1	Factors e	Y	Dynamic C_2	Factors K	Static C_3	Inner	Outer					
mm	mm	mm	N			N		N							
47.625	107.950	11.112	101000	0.14	1.24	41700	2200	134	403	453-B					
1.8750	4.2500	0.4375	26100			5070	5300	37200							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(R)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius R_1	Backing Shoulder Dia. d_2	Backing Shoulder Dia. d_3	Backing Shoulder Dia. D_1	G_1	G_2	C_2							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm										lbs.	
29.317	22.225	-1.1	113.300	5.500	0.8	96.0	97.0	100.0	10.0	11.1	0.0940							1.30	
1.1542	0.8750	-0.20	4.4642	0.2188	0.03	2.20	2.24	3.94										2.91	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337357
Inside diameter	47.625 mm
Outside diameter	107.95 mm
Thickness	29.317 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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