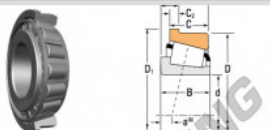


## Tapered roller bearing 438-432-B-TIMKEN - 438-432-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/438-432-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_2$	Factors <sup>(2)</sup> $K$	Static $C_3$	Inner	Outer
mm	mm	mm		N			N		N		
44.450	95.250	11.115		12700	0.24	2.11	22000	10000	144000	438	432-B
1.750	3.750	0.4378		28500			7400	3800	32400		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	Sealing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_4$		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.
29.900	22.225	-4.1	180.000	9.500	3.3	31.8	33.8	82.0	82.0	42.9	11.3	0.0805	0.87	2.15
1.1772	0.8750	-0.36	3.9640	0.2188	0.14	1.251	1.324	3.243	3.243					

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337098
Inside diameter	44.45 mm
Outside diameter	95.25 mm
Thickness	29.9 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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