

Tapered roller bearing 435-432AB-TIMKEN - 435-432AB-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/435-432ab-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings										Part Number	
Bore #	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ C ₃	K	Static C ₃	Inner	Outer			
mm	mm	mm	N			N	N		N					
44.450	92.075	11.115	127000	0.12	2.11	22900	10000	2.05	140000	425	432AB			
1.7500	3.6250	0.4375	28500			7400	2500		32400					

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Flange O.D. D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽⁴⁾	Back Ring Shoulder Dia. d ₁	Back Ring Shoulder Dia. d ₂	Back Ring Shoulder Dia. d ₃	Back Ring Shoulder Dia. d ₄	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs
29.905	22.225	-4.1	97.526	5.508	0.2	51.6	52.8	87.8	87.8	42.5	11.2	0.2805	0.86
1.1772	0.8750	-0.36	3.8400	0.2168	0.03	2.01	2.08	3.43	3.43				1.90

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337104
Inside diameter	44.45 mm
Outside diameter	92.075 mm
Thickness	29.9 mm
Packaging	1

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