


Tapered roller bearing EE130902-131400-TIMKEN - EE130902-131400-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee130902-131400-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
228.600	355.600	69.850	842000	3.33	219000	19000	1.77	1490000	EE130902	131400
9.0000	14.0000	2.7500	190000		49100	27900		314000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weights
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	A _g	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
69.850	49.212	-0.5	6.8	247.0	257.0	1.5	306.4	320.0	13.2	3.3	1162.0	167.0	0.1368	22.87	50.42			
2.7500	1.9275	-0.39	0.27	9.72	10.12	0.06	12.01	12.95	0.46	0.13								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327648
Inside diameter	228.6 mm
Inside diameter	9" inch
Outside diameter	355.6 mm
Outside diameter	14" inch
Thickness	69.85 mm
Thickness	2 3/4" inch
Weight	22870 g
Packaging	1

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