


Tapered roller bearing EE722110-722185-TIMKEN - EE722110-722185-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee722110-722185-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	N			
279.400	469.900	95.250	1610000	0.30	418000	271000	1.55	2290000	EE722110	722185
11.5000	18.5000	3.7500	302000		94000	60800		523000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
95.682	69.850	-3.6	9.7	354.9	321.8	3.3	432.9	430.0	16.8	8.5	1994.4	142.9	0.1689	59.82
3.9875	2.7500	-0.30	0.38	12.36	12.64	0.13	17.04	16.93	0.96	0.02				121.64

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328911
Inside diameter	279.4 mm
Outside diameter	469.9 mm
Thickness	95.25 mm
Packaging	1

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