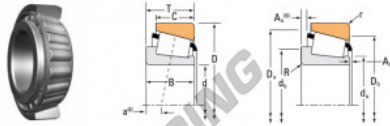


Tapered roller bearing EE620100-620220-TIMKEN - EE620100-620220-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee620100-620220-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⁾ K	Static C ₃	Inner	Outer
mm	mm	mm	N		N		N		
254.000	558.800	123.825	1800000	0.67	460000	0.67	2900000	EE620100	620220
10.000	22.000	4.8750	400000		108000		620000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing		Cage			G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾				kg	
123.825	123.825	0.0	0.8	308.0	317.0	0.0	501.0	477.0	25.0	17.5	1730.9	185.3	0.2078	126.87
4.1250	2.7500	1.32	0.31	12.13	12.48	0.31	19.78	19.78	0.54	0.60				279.70

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328522
Inside diameter	254 mm
Inside diameter	10" inch
Outside diameter	558.8 mm
Outside diameter	22" inch
Thickness	123.825 mm
Thickness	4 7/8" inch
Packaging	1

contact@123bearing.com

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