


Tapered roller bearing EE192148-192200-TIMKEN - EE192148-192200-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee192148-192200-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
377.825	508.000	63.500	20000	1.13	19000	1.10	140000	EE192148	192200
14.8750	20.0000	2.5000	170000		4000		320000		

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	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
63.500	38.100	35.4	0.4	398.0	408.0	3.3	482.0	476.0	17.0	4.8	2380.0	386.1	0.1901	30.27
2.3125	1.5000	1.35	0.25	15.87	16.06	0.13	18.98	18.82	0.70	0.16				66.73

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329987
Inside diameter	377.825 mm
Outside diameter	508 mm
Thickness	63.5 mm
Packaging	1

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