


Tapered roller bearing JM515649-JM515610-TIMKEN - JM515649-JM515610-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jm515649-jm515610-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			
80 000 3.1496	130 000 5.1181	35 000 1.3780	225000 52600	0.30 1.34	61000 13700	40000 9120	1.50 62000	JM515649	JM515610	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
34.000 1.3385	28.500 1.1220	-5.1 -0.20	3.8 0.12	88.0 3.46	94.0 3.73	2.5 0.10	125.0 4.92	117.0 4.61	1.5 0.06	2.8 0.11	118.5	31.1	0.0803	1.71 3.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322100
Inside diameter	80 mm
Inside diameter	3.15" inch
Outside diameter	130 mm
Outside diameter	5.118" inch
Thickness	35 mm
Thickness	1.378" inch
Weight	1710 g
Packaging	1

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