


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

<https://www.123bearing.co.uk/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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
80	130	35	22500	1.34	61000	49000	203000	JM515649	JM515610	
3.1496	5.1181	1.3780	5260		13700	9120	62000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Co. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
34.000	28.500	-5.1	3.0	88.0	94.0	2.5	125.0	117.0	1.5	2.8	118.5	31.1	0.0803	1.71
1.3386	1.1220	-0.20	0.12	3.46	3.73	0.10	4.92	4.61	0.06	0.11			0.377	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322100
Inside diameter	80 mm
Outside diameter	130 mm
Thickness	35 mm
Weight	1710 g
Packaging	-

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