

Tapered roller bearing JM738249-JM738210-TIMKEN - JM738249-JM738210-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jm738249-jm738210-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⁾ e ₀₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
190.000	260.000	46.000	407000	1.26	109000	16200	1.22	807000	JM738249 - JM738210	
7.48032	10.2862	1.8118	91500		23700	19400		181000		

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 _{1s}	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _{1s}	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₀ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.000	36.500	18.9	3.8	200.0	206.8	2.5	252.8	242.8	3.2	4.8	053.1	146.7	0.1265	6.85
1.7323	1.4370	0.45	0.12	7.87	8.11	0.10	9.92	9.53	0.12	0.16				15.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456854
Inside diameter	190 mm
Outside diameter	260 mm
Thickness	46 mm
Weight	6850 g
Packaging	-

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