


Tapered roller bearing EE737181-737260-TIMKEN - EE737181-737260-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee737181-737260-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				
47.200	66.400	91.280	170000	0.37	1.00	457000	250000	1.56	2630000	EE737181	737260
18.000	26.000	3.500	28000		300	102000	65700		810000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg				
91.275	62.295	18.8	16.5	489.0	503.9	6.4	618.8	614.9	14.2	7.8	4805.1	673.4	0.2247	82.32				
3.3750	2.4887	0.66	0.41	19.25	19.94	0.25	24.33	24.21	0.56	0.31				203.51				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330624
Inside diameter	457.2 mm
Outside diameter	660.4 mm
Thickness	91.28 mm
Packaging	1

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