


Tapered roller bearing JM734445-JM734410-TIMKEN - JM734445-JM734410-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/jm734445-jm734410-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			
160	240	46	40100	1.37	109000	77900	29000	JM734445	JM734410	
6.2992	9.4488	1.8113	95200		23400	17900	17300			

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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 ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
46	37	5.1	3.8	173.0	178.8	2.5	232.8	222.8	2.8	4.1	0.65	1.175	0.1184	2.34
1.7520	1.4567	0.20	0.12	6.81	7.01	0.10	9.13	8.74	0.10	0.16				15.73

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326177
Inside diameter	160 mm
Outside diameter	240 mm
Thickness	46 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE