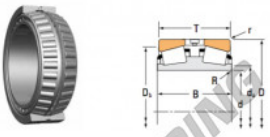


Tapered roller bearing EE650171D-650270-TIMKEN - EE650171D-650270-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee650171d-650270-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI



Bearing Dimensions				Load Ratings								
Bore #	O.D. D	Width T	Double Inner Ring Width B	Dynamic ⁽¹⁾ C ₁₀₂	Static ⁽²⁾ C ₀₂	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
431.902	685.698	330.200	330.200	800000	180000	0.3	2.1	3.1	1300000	600000	200000	1.80
17.0040	26.9960	13.0000	13.0000						270000	150000	471000	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbs
EE650171D	650270	5.0	479.8	6.4	627.8	7088.4	341.3	0.2542	487.85
		0.25	16.88	0.25	24.68				1073.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371245
Inside diameter	431.902 mm
Outside diameter	685.698 mm
Thickness	330.2 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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