

Tapered roller bearing 688TD-672-TIMKEN - 688TD-672-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/688td-672-timken>

TAPERED ROLLER BEARINGS											
DOUBLE-ROW • TYPE TDIT											
TYPE TDIT											
Bearing Dimensions					Load Ratings						
Bore d	Taper	O.D. D	Width T	Double Inner Ring Width B	Dynami ¹⁾ C ₁₀	Factor ²⁾ Y ₁	Factor ²⁾ Y ₂	Dynami ³⁾ C ₉₀	Dynami ³⁾ C ₅₀	Factor ³⁾ C ₀₂	Factor ³⁾ K
mm		mm	mm	mm	N			N	N	N	
75		75	75	75	45000	0.47	1.43	2.14	6400	5200	13000
100.211	1:15.2	168.275	95.250	95.250	45000				14600	11700	25400
3.9453		6.6250	3.7500	3.7500	45000				14600	11700	25400
Part Number		Shaft			Housing			Geometry Factors			Bearing Weight
Inner	Outer	Min Shaft Fillet Radius	Max Shaft Fillet Radius	Max Housing Fillet Radius	Backling Shoulder Dia. D ₂	G ₁	G ₂	C ₃			kg
		mm	mm	mm	mm						lb
688TD	672	0.8	3.3	146.8	5.87	182.5	37.3	0.1056			6.28
		0.03	0.13								13.86

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373263
Inside diameter	100.211 mm
Outside diameter	168.275 mm
Thickness	95.25 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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