

Tapered roller bearing 677-672D-TIMKEN - 677-672D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/677-672d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		
mm	mm	mm	mm	C ₁₀	N	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K	
85.725	168.275	92.075	68.800	401000	104000	0.47	1.43	2.14	48600	95300	119000	1.24
3.3750	6.6250	3.6250	2.7100	134000	33000				15400	12400	36900	

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂	C ₃			
677	672D	3.5 0.14	195.8 4.13	0.8 0.03	168.8 6.30	-	-	162.5	37.3	0.1056	0.18	20.23			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358383
Inside diameter	85.725 mm
Inside diameter	3 3/8" inch
Outside diameter	168.275 mm
Outside diameter	6 5/8" inch
Thickness	92.075 mm
Thickness	3 5/8" inch
Packaging	1

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