

Tapered roller bearing 3782-3729D-TIMKEN - 3782-3729D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3782-3729d-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	C	Y ₁	Y ₂	C ₀	C ₀₀	C ₀₂₀	K
44.450	93.264	65.088	62.388	31500	87000	0.24	1.98	2.87	31700	10200	99100
1.7500	3.6718	2.5625	2.4825					7120	4120	12400	1.73

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	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		
3782	3729D	3.5	58.8	8.8	87.8	-	-	48.9	14.5	0.0803	2.87	4.53	
		0.14	2.28	0.05	3.48	-	-						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355832
Inside diameter	44.45 mm
Outside diameter	93.264 mm
Thickness	65.088 mm
Packaging	1

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