

Tapered roller bearing 78255X-78549D-TIMKEN - 78255X-78549D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/78255x-78549d-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	N ₁₀	N	C ₉₀	C ₅₀	C ₂₀	K
64.987	139.788	77.788	91.803	32500	0.67	0.78	1.18	52000	77000	91500	0.67
2.559	5.500	3.0625	2.0295	19300				11800	17000	20600	

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 ₂	K ₁	K ₂	G ₁	G ₂	C ₃	kg
78255X	78549D	3.5 0.14	88.8 3.50	1.5 0.06	130.8 5.18	-	-	02.8	10.1	0.0894	4.88 11.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357126
Inside diameter	64.987 mm
Inside diameter	2.559" inch
Outside diameter	139.7 mm
Outside diameter	5 1/2" inch
Thickness	77.788 mm
Thickness	3 1/16" inch
Packaging	1

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