

Tapered roller bearing 438-432D-TIMKEN - 438-432D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/438-432d-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

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Locking pin for
CO outer race.

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽¹⁾		Static ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	N	K	
44.458	95.250	61.915	58.800	321000	0.28	2.37	3.53	32900	16000	57500	2.05		
1.7500	3.7500	2.4375	2.3000	89100				7400	3600	12900			

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 ₂	
mm	mm	mm	mm	mm	mm	mm	mm				kg (lb)
438	432D	3.5 0.14	57.8 2.28	0.8 0.03	87.8 3.43	—	—	42.5	11.3	0.3800	1.99 4.41

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355856
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	95.25 mm
Outside diameter	3 3/4" inch
Thickness	61.915 mm
Thickness	2.438" inch
Packaging	1
Standard	No standard

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