

Tapered roller bearing 469-452D-TIMKEN - 469-452D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/469-452d-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 ₁₀	C ₅₀	C ₁₀₀	K
57.150	107.950	65.090	53.875	30000	0.34	2.01	3.00	41700	22000	22000	1.34
2.2500	4.2000	2.5628	2.1250	82000				9270	5300	16300	

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 ₂	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
469	452D	3.5 0.14	72.0 2.83	0.8 0.03	100.0 3.94	-	-	10.6	17.1	0.0940	2.48 5.47

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356716
Inside diameter	57.15 mm
Outside diameter	107.95 mm
Thickness	65.09 mm
Packaging	1

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