

Tapered roller bearing 475-472D-TIMKEN - 475-472D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/475-472d-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	C ₀	N	C ₁₀	C ₅₀	C ₁₀₀	K
55.000	120.000	65.000	53.875	20000	85	37000	24000	4700	24000	14000	1.52
2.1684	4.7241	2.5628	2.1290	18100	85	8300	5500	14600	5500	34000	

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	
475	472D	0.8	67.0	0.8	114.0	-	-	77.2	23.0	0.1083	3.85
		0.03	2.94	0.03	4.49	-	-				8.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356587
Inside diameter	55 mm
Outside diameter	120 mm
Thickness	65.09 mm
Packaging	1

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