
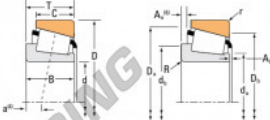


Tapered roller bearing 482-473-TIMKEN - 482-473-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/482-473-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
														
Bearing Dimensions			Load Ratings						Part Number					
Bore d	O.D. D	Width T	Dynamic ¹⁾ C ₁	Factor ²⁾ e	Dynamic ³⁾ C _{2e}	Factor ⁴⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N		N		N							
69.850	120.000	29.794	142000	0.30	32200	20000	1.52	180000	482	473				
2.750	4.724	1.170	22200		6300	5000		45000						
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors					
Width B	Width C	ER. Dr. α ⁵⁾	Max Shaft Fillet Radius R ⁶⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁷⁾	Backing Shoulder Dia. D ₁	A ₁ ⁸⁾	A ₂ ⁹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg			
29.027	29.090	-4.1	0.5	77.6	83.8	2.8	114.8	107.8	1.5	2.2	77.2	20.0	0.1083	1.36
1.1420	1.1417	-0.16	0.14	3.03	3.27	0.08	4.49	4.21	0.05	0.09				2.99

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320533
Inside diameter	69.85 mm
Outside diameter	120 mm
Thickness	29.794 mm
Weight	1360 g
Packaging	1

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