


Tapered roller bearing 365S-362X-TIMKEN - 365S-362X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/365s-362x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
49.212	90.000	25.001	102900	0.32	26400	14000	1.82	99000	365-S	362X
1.5575	3.5433	0.9843	22600		5800	3250		21500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	A ₃ ⁽⁴⁾	A ₄ ⁽⁴⁾	kg			
25.001	25.000	-4.3	0.8	54.0	55.0	2.0	84.0	80.0	0.4	1.1	33.8	14.0	0.0773	0.62
0.8730	0.7874	-0.17	0.03	2.13	2.17	0.08	3.31	3.15	0.01	0.04				1.36

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315461
Inside diameter	49.212 mm
Outside diameter	90 mm
Thickness	25.001 mm
Packaging	1

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