


Tapered roller bearing 14139X-14274S-TIMKEN - 14139X-14274S-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/14139x-14274s-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
35.000	75.311	19.845	9600	0.30	14200	0.208	41700	141288	14274-S	
1.378	2.965	0.781	12500		2180		13600			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B		ER. Dr. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	mm	mm	mm	kg	
19.845	19.875	-4.3	3.5	41.8	47.8	3.3	66.0	61.8	1.8	1.5	10.0	13.3	0.968
0.778	0.820	-0.17	0.14	1.61	1.85	0.13	2.60	2.40	0.04	0.06			0.49

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952311166
Inside diameter	35 mm
Inside diameter	1.378" inch
Outside diameter	75.311 mm
Outside diameter	2.965" inch
Thickness	19.845 mm
Thickness	0.781" inch
Packaging	1

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