


Tapered roller bearing EE126097-126150-TIMKEN - EE126097-126150-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee126097-126150-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⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
244.475	381.000	79.375	90700	0.52	25000	29000	1.13	190000	EE126097	126150
9.6250	15.0000	3.1250	20400		5300	4600		38100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
76.200	57.590	9.7	0.4	266.0	275.0	4.0	308.0	343.0	13.0	2.0	1321.0	108.0	0.1040	30.34
0.0000	2.2500	0.38	0.25	10.47	10.03	0.15	14.09	13.90	0.51	0.09				66.67

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328201
Inside diameter	244.475 mm
Outside diameter	381 mm
Thickness	79.375 mm
Weight	30340 g
Packaging	1

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