


Tapered roller bearing 9185-9120-TIMKEN - 9185-9120-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/9185-9120-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
68.262	158.750	50.800	32000	0.51	8770	9500	0.85	30000	9185	9120
2.6875	6.2500	2.0000	78000		19700	22700		68700		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. a ⁽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⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
46.088	94.905	-3.8	3.5	81.3	94.8	3.3	146.8	131.8	8.1	4.1	97.6	13.7	0.0912	4.37
1.8125	3.7300	-0.15	0.14	3.20	3.73	0.13	5.75	5.16	0.31	0.16				6.63

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320434
Inside diameter	68.262 mm
Outside diameter	158.75 mm
Thickness	50.8 mm
Packaging	1

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