

Tapered roller bearing

82576-82951CD-TIMKEN - 82576-82951CD-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/82576-82951cd-timken

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽²⁾		Factor ⁽³⁾		
mm	mm	mm	mm	C ₁₀	C	Y ₁	Y ₂	C ₀	C ₀₀	C ₀₂₀	K	
146.050	241.300	131.762	106.362	801000	232200	0.44	1.53	2.27	134000	101900	22000	1.52
5.750	9.500	5.1875	4.1875						30000	22700	32000	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. D ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₂	K ₁	K ₂	G ₁	G ₂	C ₃	kg
82576	82951CD	3.5 0.14	106.8 6.54	1.5 0.06	226.8 8.90	22.23 0.88	8.73 0.34	482.5	81.1	0.1405	21.80 48.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360010
Inside diameter	146.05 mm
Outside diameter	241.3 mm
Thickness	131.762 mm
Weight	21800 g
Packaging	1

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