

Tapered roller bearing 28150-28318D-TIMKEN - 28150-28318D-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/28150-28318d-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 ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₁₀	C ₅₀	C ₁₀₀	K	
38.100	80.035	46.040	34.825	33100	3500	0.40	1.88	2.50	19500	13400	34000	1.45
1.5000	3.1510	1.8128	1.3750						4300	3020	7640	

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 ₁	K ₁	K ₂	G ₁	G ₂	C ₁			
28150	28318D	1.5	46.5	0.8	73.0	-	-	20.7	12.5	0.0700	8.88	2.18	
		0.06	1.79	0.03	2.87	-	-						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355214
Inside diameter	38.1 mm
Outside diameter	80.035 mm
Thickness	46.04 mm
Packaging	1

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