

Tapered roller bearing 28158-28318D-TIMKEN - 28158-28318D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/28158-28318d-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	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K	
40.000	80.035	46.040	34.825	131000	25000	0.40	1.88	2.50	19500	13400	34000	1.45
1.5748	3.1510	1.8128	1.3750					4330	3020	7840		

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	G ₁	G ₂	K ₁	K ₂	G ₁	G ₂	C ₁	
28158	28318D	1.5	47.5	0.8	73.0	20.7	12.5	0.0700	0.94	2.07			
		0.06	1.87	0.03	2.87								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355696
Inside diameter	40 mm
Outside diameter	80.04 mm
Thickness	46.04 mm
Packaging	1
Standard	No standard

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