

Tapered roller bearing 71450D-71750-TIMKEN - 71450D-71750-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/71450d-71750-timken

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ⁽¹⁾ C ₁₀₂	Static ⁽²⁾ C ₀₂	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K		
mm	mm	mm	mm	N	N	N	N	N	N	N			
114.300	190.500	98.425	101.600	62500	14200	0.4	1.6	2.4	9400	6700	16000		
4.500	7.500	3.875	4.000					2100	1510	3900	1.40		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbm
71450D	71750	1.5	128.8	2.3	170.8	289.2	48.5	0.1150	11.89
		0.06	5.04	0.13	6.73				26.27

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368665
Inside diameter	114.3 mm
Outside diameter	190.5 mm
Thickness	98.425 mm
Packaging	1

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