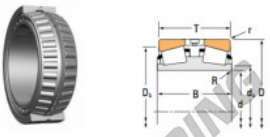


Tapered roller bearing HH255149D-HH255110-TIMKEN - HH255149D-HH255110-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hh255149d-hh255110-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	C ₉₀	Dynamic ⁽⁴⁾ C _{ub}	C ₁₀₀	Factor ⁽⁵⁾ K	N	N	N
mm	mm	mm	mm	N	N			N	N	N		10 ⁶	10 ⁶	10 ⁶
279.400	457.200	244.475	244.475	800000	1320000	0.3	2.0	3.0	67000	36000	1180000	118000	118000	118000
11.000	18.000	9.625	9.625						15300	8600	20000	20000	20000	20000

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbs
HH255149D	HH255110	1.5	309.9	6.4	412.8	3174.6	100.1	0.1832	100.04
		0.08	12.17	0.25	16.22				302.70

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370019
Inside diameter	279.4 mm
Outside diameter	457.2 mm
Thickness	244.475 mm
Packaging	1

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