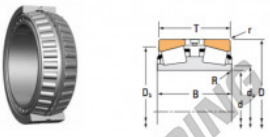


Tapered roller bearing H432549D-H432510-TIMKEN - H432549D-H432510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h432549d-h432510-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}	Static ⁴⁾ C _{0ub}	Factor ⁵⁾ K	Bearing Weight	
mm	in.	mm	mm	N	kN			N	N	N		kg	lb
155.575	247.650	122.238	122.238	100000	104000	0.4	1.8	2.7	164000	193000	280000	25.18	55.14
6.1200	9.7500	4.8125	4.8125	28000	30000				36900	43300	64200		

Part Number		Dimensions				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	C ₃	kg
		mm	mm	mm	mm				lb
H432549D	H432510	1.6	122.9	2.3	298.8	0.075	0.1178	0.1178	25.18
		0.06	4.877	0.13	11.82				55.14

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368818
Inside diameter	155.575 mm
Inside diameter	6 1/8" inch
Outside diameter	247.65 mm
Outside diameter	9 3/4" inch
Thickness	122.238 mm
Thickness	4 13/16" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

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