

Tapered roller bearing HH949549-HH949510D-TIMKEN - HH949549-HH949510D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh949549-hh949510d-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 ₉₀	C ₅₀	C ₁₀₀	K
228.600	488.950	254.000	152.400	3010000	0.94	0.72	1.07	562000	854000	1010000	0.62
9.000	19.250	10.000	6.000	87500				131000	210000	229000	

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	C ₂		
HH949549	HH949510D	6.4	297.8	1.5	496.8	-	-	1295.5	91.5	0.1831			294.99
		0.25	11.89	0.06	17.95	-	-						451.34

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952361055
Inside diameter	228.6 mm
Outside diameter	488.95 mm
Thickness	254 mm
Packaging	1

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