

Roulement conique

HM259048-HM259010-TIMKEN - HM259048-HM259010-TIMKEN

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TAPERED ROLLER BEARINGS
SINGLE ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ¹⁾ C ₁	Factor ²⁾ Y	Dynamic ³⁾ C ₂	Factor ⁴⁾ X	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
317.500	447.675	85.725	189000	1.33	438000	1.14	279000	HM259048	HM259010	
12.500	17.6250	3.3750	385000		98500		628000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					C ₁	C ₂	C ₃		
Width B	Width C	ER. Dr. α ¹⁾	Max. Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D ₁	A ₁ ⁴⁾	A ₂ ⁵⁾	Cage				G ₁	G ₂
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
85.725	88.282	-4.8	3.5	337.0	341.6	3.3	427.7	418.0	6.4	3.8	2711.5	285.9	0.1808	40.57
3.3750	2.6875	-0.19	0.14	13.27	13.43	0.13	16.84	16.46	0.25	0.15				85.44

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329451
Diam. intérieur	317.5 mm
Diam. extérieur	447.675 mm
Épaisseur	85.725 mm
Conditionnement	1

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