

Roulement conique

LM603049AS-LM603011-TIMKEN - LM603049AS-LM603011-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/lm603049as-lm603011-timken>

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	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ C ₁₀	Static ⁽²⁾ C ₀	Dynamic ⁽³⁾ C ₁₀	Static ⁽³⁾ C ₀	Inner	Outer
mm	mm	mm	N	N	N	N	N	N		
45.242	77.788	19.842	76300	12200	18000	14500	137	77000	LM603049AS	LM603011
0.7612	3.0625	0.7812			4850	3258		17500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Max. Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾				A ₂ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
19.842	15.980	-3.3	0.8	52.8	53.8	0.8	24.9	71.8	1.2	1.5	26.4	14.4	0.0785	0.37
0.7812	0.5937	-0.09	0.03	2.05	2.09	0.03	2.91	2.80	0.05	0.06				0.01

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314815
Diam. intérieur	45.242 mm
Diam. extérieur	77.788 mm
Épaisseur	19.842 mm
Conditionnement	1

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