

Roulement conique 637-633-TIMKEN - 637-633-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/637-633-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 ₁₀	Factor ⁽²⁾ K	Factor ⁽³⁾ Y	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
60.325	130.175	41.275	22900	2.30	1.66	6900	3790	1.61	29600	637 633
2.3750	5.1250	1.6250	1260			1300	840		6700	

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	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
41.275	31.390	-11.2	3.5	72.8	38.8	3.3	126.8	116.8	4.1	2.8	106.4	21.0	0.0814	2.89
1.6250	1.2500	-0.44	0.14	2.85	3.07	0.13	4.89	4.57	0.16	0.09				5.89

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952318738
Diam. intérieur	60.325 mm
Diam. extérieur	130.175 mm
Épaisseur	41.275 mm
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE