


Tapered roller bearing EE380875-380190-TIMKEN - EE380875-380190-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee380875-380190-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
222.250	482.600	117.475	1400000	0.67	420000	0.67	2010000	EE380875	380190	
8.7500	19.0000	4.6260	271000		96200		453000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
117.475	73.825	34.3	6.4	257.0	277.0	6.4	428.5	482.6	22.2	17.3	1105.0	103.9	0.1792	87.21
3.7500	2.8750	1.35	0.25	10.51	10.91	0.25	16.67	15.83	0.87	0.68				192.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327518
Inside diameter	222.25 mm
Outside diameter	482.6 mm
Thickness	117.475 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

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