

Tapered roller bearing 80480-80425-TIMKEN - 80480-80425-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/80480-80425-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	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ e_{10}	Static C_2	Inner	Outer					
mm	mm	mm	N		N		N							
482.600	615.950	53.975	62600	0.30	170000	192000	1.67	1710000	80480	80425				
18.9300	24.2500	2.1265	148000		36200	22900		384000						
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors		Bearing Weight			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{f1}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{f2}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2		C_3		
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg			
48.038	41.275	36.6	3.3	591.0	504.6	3.3	579.8	582.0	6.2	3.8	4148.9	1071.4	0.2056	36.88
1.9125	1.6220	1.44	0.13	19.72	19.94	0.13	22.80	22.91	0.24	0.12				76.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330679
Inside diameter	482.6 mm
Outside diameter	615.95 mm
Thickness	53.975 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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