

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

<https://www.123bearing.com/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⁾ K	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	lbf		lbf		lbf				
482.600	615.950	53.975	62600	0.30	170000	1.67	1710000	80480	80425		
19.000	24.250	2.125	140000		36200		384000				
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
in	in	in	in	in	in	in	in	in			lb
46.038	41.275	36.6	3.3	591.0	504.6	3.3	579.8	582.0	6.2	3.8	4148.9
1.8125	1.6250	1.44	0.13	19.72	19.84	0.13	22.80	22.91	0.24	0.12	36.88

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.com

(646) 712 9672

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