

Tapered roller bearing 48286-48220D-TIMKEN - 48286-48220D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/48286-48220d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Dynamic ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Dynamic ⁽³⁾ C ₅₀	Dynamic ⁽³⁾ C ₁₀₀	Factor ⁽⁴⁾ K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
123.825	182.562	85.725	73.825	46600	130000	0.31	2.21	3.28	49400	36300	129000	1.91
4.8750	7.1875	3.3750	2.8750					15000	8100	27200		

Part Number		Dimensions				Fit		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
48286	48220D	3.5	138.8	0.8	176.8	-	-	203.0	91.4	0.1138	7.94
		0.14	5.47	0.03	6.93						16.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359540
Inside diameter	123.825 mm
Outside diameter	182.562 mm
Thickness	85.725 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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