

Tapered roller bearing EE430900-431576CD-TIMKEN - EE430900-431576CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee430900-431576cd-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⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
228.600	400.050	187.325	136.525	190000	0.44	1.54	2.29	291000	219000	907000	1.33
9.030	15.750	7.375	5.375	48000				85000	42000	114000	

Part Number		Dimensions						Pin		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	C ₂		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
EE430900	431576CD	16.5	271.8	1.5	364.2	28.58	11.81	1351.2	142.8	0.1572	0.1572	86.47	
		0.41	10.67	0.06	14.34	1.13	0.47					193.04	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952361031
Inside diameter	228.6 mm
Inside diameter	9" inch
Outside diameter	400.05 mm
Outside diameter	15 3/4" inch
Thickness	187.325 mm
Thickness	7 3/8" inch
Weight	87324 g
Packaging	1
Standard	No standard

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