

Tapered roller bearing 8574-8520CD-TIMKEN - 8574-8520CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/8574-8520cd-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	N	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	N	N	N
in	in	in	in					klb	klb	klb	klb	klb	klb
234.950	327.025	114.300	82.950	30000	210000	0.41	1.66	2.47	139000	96900	242000	1.64	
9.250	12.875	4.500	3.265						31300	21800	54500		

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	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
8574	8520CD	8.4	298.8	1.5	312.8	19.85	7.82	1010.5	186.1	0.1382	26.16
		0.25	18.20	0.06	12.28	0.75	0.31				57.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952361116
Inside diameter	234.95 mm
Outside diameter	327.025 mm
Thickness	114.3 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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