

Tapered roller bearing

34300-34478D-TIMKEN - 34300-34478D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/34300-34478d-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 Z	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Factor ⁽¹⁾ K	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Factor ⁽¹⁾ K	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Factor ⁽¹⁾ K	Factor ⁽¹⁾ K
mm	mm	mm	mm	N	N	N	N	N	N	N	N	N	N
76.206	121.442	52.398	38.100	17000	20000	1.20	20000	20000	1.20	20000	20000	1.20	1.20
3.0000	4.7812	2.0628	1.5000	80000	80000	0.45	1.50	2.23	20000	20000	1.20	1.20	1.20
Part Number		Dimensions				Pin		Geometry Factors				Bearing Weight	
Inner	Outer	Max. Shaft Fillet Radius R ₁	Back Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Back Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂	kg	lb
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
34300	34478D	2.8	86.8	0.8	116.8	—	—	88.3	27.8	0.1083	0.1083	1.88	4.17
		0.08	3.39	0.03	4.57	—	—						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357966
Inside diameter	76.2 mm
Outside diameter	121.442 mm
Thickness	52.39 mm
Packaging	1

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