

Tapered roller bearing 45285A-45220-B-TIMKEN - 45285A-45220-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/45285a-45220-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽³⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
50.800	104.775	11.908	12000	0.22	1.80	20700	2200	17600	45285A	45220-B					
2.000	4.120	0.468	24000			8000	500	42000							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius (R ⁽⁵⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₁	C ₂	C ₃	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs				
30.958	23.812	-4.1	110.220	5.300	0.0	50.8	60.0	101.6	101.6	0.0	0.0	0.0071	0.0071	0.0071	1.26				
1.2188	0.9375	-0.16	4.3368	0.2108	0.00	2.00	2.36	3.99	3.99						2.78				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337562
Inside diameter	50.8 mm
Inside diameter	2" inch
Outside diameter	104.775 mm
Outside diameter	4 1/8" inch
Thickness	30.958 mm
Thickness	1 7/32" inch
Packaging	1

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