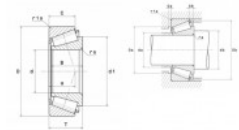


Tapered roller bearing 32210-U-NTN - 32210-U-NTN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/32210-u-ntn>



Product performance	
Dynamic load, C	87.5 kN
Rating life coefficient, A2	1.4
Static load, C0	105 kN
Fatigue limit load, C10	13.7 kN
Min. oil	3,350 l/min
Min. grease	4,000 l/min
Min. operating temperature, T _{min}	-40 °C
Max. operating temperature, T _{max}	120 °C
Characteristic edge frequency, FEP	0.42 Hz
Characteristic rolling element frequency, BEP	6.43 Hz
Characteristic outer ring frequency, BOPF	8.53 Hz
Characteristic inner ring frequency, BIPF	10.65 Hz

Product definition		Adjustment dimensions	
d	50 mm	da min	58 mm
D	90 mm	da max	58.5 mm
B	23 mm	D ₁ min	78 mm
C	18 mm	D ₁ max	81.5 mm
F	28.75 mm	D ₂ min	82 mm
W	68.5 mm	Ca min	2 mm
a	21 mm	Cb min	5.5 mm
r _{1a} min	1.5 mm	r ₁ max	1.5 mm
r _{1a} max	1.5 mm	r _{1a} max	1.5 mm
r ₂	0.3 mm		
r ₃	1.43 mm		
r ₄	0.3 mm		
W _{min}	135 kg		
ISO 215 reference	32210		
Brand	NTN		

PRODUCT FEATURES

Brand	NTN
N° Ean13	3616060636690
Inside diameter	50 mm
Outside diameter	90 mm
Thickness	23 mm
Packaging	-

contact@123bearing.co.uk

02038 087 274

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