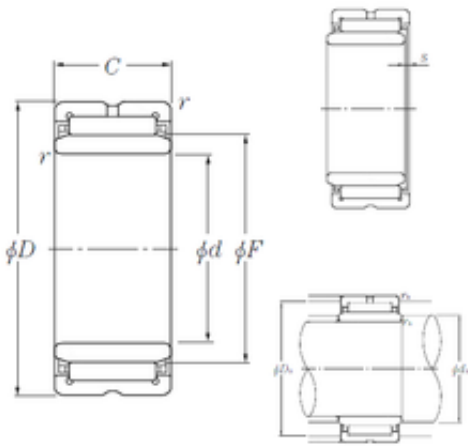




GF BEARING-SINGAPORE LTD.



30 mm x 47 mm x 23 mm NTN NA5906 Needle roller bearing-with inner ring

Bearing No. NA5906

NA5906 Bearing 2D drawings and 3D CAD models

Size	30x47x23 mm
Bore Diameter	30 mm
Outer Diameter	47 mm
Width	23 mm
d	30 mm
F	35 mm
D	47 mm
B	23 mm
C	23 mm
r min.	0,3 mm
s	0,8 mm
da min.	32 mm
Da max.	45 mm
ra max.	0,3 mm
Weight	0,152 Kg
Basic dynamic load rating (C)	32,5 kN
Basic static load rating (C0)	48,5 kN
(Grease) Lubrication Speed	7 500 r/min
rs min	0.3 mm
s max	0.8 mm
Dw	4 mm
Lw	17.8 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm



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Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.15 kg
Cr	32.5 kN
C0r	48.5 kN
Nlim (grease)	7,500 rpm
Nlim (oil)	11,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.65 Hz
Characteristic outer ring frequency, BPF0	8.53 Hz
Characteristic inner ring frequency, BPF1	10.47 Hz
da min	32 mm
Da max	45 mm
ras max	0.3 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.139
EAN	4547359113693
Product Group	B04144
bore diameter:	30 mm
maximum rpm:	11000 RPM
outside diameter:	47 mm



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flanges:	No Flange
overall width:	23 mm
series:	NA59
needle bearing type:	Machined Bearing with Inner Ring
lubrication hole type:	No Hole
closure type:	Open
precision rating:	Not Rated
dynamic load capacity:	3350 kgf
standards met:	JIS B 1512
static load capacity:	4950 kgf