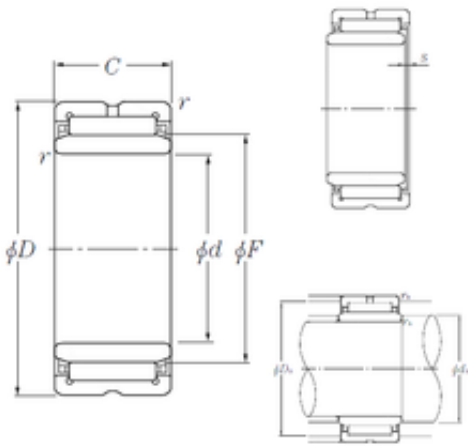




GF BEARING-SINGAPORE LTD.



150 mm x 190 mm x 40 mm NTN NA4830 Needle roller bearing-with inner ring

Bearing No. NA4830

Size	150x190x40 mm
Bore Diameter	150 mm
Outer Diameter	190 mm
Width	40 mm
d	150 mm
F	165 mm
D	190 mm
B	40 mm
C	40 mm
r min.	1,1 mm
s	1,5 mm
da min.	156,5 mm
Da max.	183,5 mm
ra max.	1 mm
Weight	2,72 Kg
Basic dynamic load rating (C)	152 kN
Basic static load rating (C0)	390 kN
(Grease) Lubrication Speed	1 600 r/min
rs min	1.1 mm
s max	1.5 mm
Dw	7 mm
Lw	32 mm
Lubrication hole on outer ring	Oui/Yes
k	3.5 mm

NA4830 Bearing 2D drawings and 3D CAD models



GF BEARING-SINGAPORE LTD.

Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	2.72 kg
Cr	152 kN
C0r	390 kN
Nlim (grease)	1,600 rpm
Nlim (oil)	2,400 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	24.53 Hz
Characteristic outer ring frequency, BPF0	21.1 Hz
Characteristic inner ring frequency, BPF1	22.9 Hz
da min	156.5 mm
Da max	183.5 mm
ras max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.828
Product Group	B04144