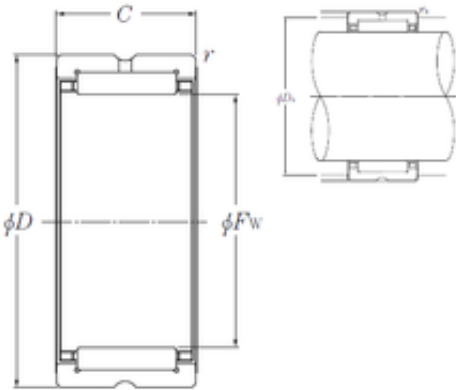




USK BEARING COMPANY



NTN RNA4836 Needle roller bearing-without inner ring

Bearing No. RNA4836

RNA4836 Bearing 2D drawings and 3D CAD models

Size	195x225x45 mm
Bore Diameter	195 mm
Outer Diameter	225 mm
Width	45 mm
Fw	195 mm
D	225 mm
C	45 mm
r min.	1,1 mm
Da max.	218,5 mm
ra max.	1 mm
Weight	2,68 Kg
Basic dynamic load rating (C)	195 kN
Basic static load rating (C0)	540 kN
(Grease) Lubrication Speed	1400 r/min
rs min	1.1 mm
Dw	7.5 mm
Lw	36 mm
Lubrication hole on outer ring	Oui/Yes
k	4 mm
Radial clearance class	CN
Precision class	P0
Mass	2.68 kg
Cr	195 kN
C0r	540 kN



USK BEARING COMPANY

Nlim (grease)	1,400 rpm
Nlim (oil)	2,100 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	26.96 Hz
Characteristic outer ring frequency, BPF0	24.07 Hz
Characteristic inner ring frequency, BRFI	25.93 Hz
Da max	218.5 mm
ras max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.67
Product Group	B04144