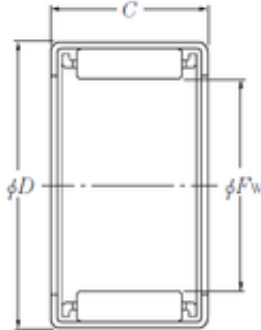




NTN HK1816 needle roller bearings



Bearing No. HK1816

Size	18x24x16 mm
Bore Diameter	18 mm
Outer Diameter	24 mm
Width	16 mm
Fw	18 mm
D	24 mm
C	16 mm
Weight	0.018 Kg
Basic dynamic load rating (C)	11,8 kN
Basic static load rating (C0)	17,3 kN
(Grease) Lubrication Speed	8 500 r/min
Dw	2 mm
Lw	11.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR15X18X16.5
Mass	0.02 kg
Cr	11.8 kN
C0r	17.3 kN
Nlim (grease)	8,500 rpm
Nlim (oil)	13,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.45 Hz

HK1816 Bearing 2D drawings and 3D CAD models



Guangzhou Wangli Auto Parts Co., Ltd.

Characteristic rolling element frequency, BSF	9.9 Hz
Characteristic outer ring frequency, BPF0	9 Hz
Characteristic inner ring frequency, BPF1	11 Hz
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.017
EAN	4547359071610
Product Group	B04144