



**Bearing No. HK2526**

D	32 mm
C	26 mm
Fw	25 mm
Dw	2.5 mm
Lw	21.3 mm
Cr	26.4 kN
C0r	46 kN
Mass	0.04 kg
Weight	0.045 Kg
Category	Roller Bearings
Size (mm)	25x32x26
Inventory	0.0
Width (mm)	26
Nlim (oil)	9,500 rpm
Nlim (grease)	6,500 rpm
Product Group	B04144
Bearing number	HK2526
Weight / Kilogram	0.043
Manufacturer Name	NTN
Bore Diameter (mm)	25
Outer Diameter (mm)	32
Minimum Buy Quantity	N/A
Inner ring reference	IR20X25X26.5
(Grease) Lubrication Speed	6 500 r/min
Basic dynamic load rating (C)	26,4 kN
Basic static load rating (C0)	46 kN
Lubrication hole on outer ring	Non/No

Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	10 Hz
Characteristic inner ring frequency, BRFI	12 Hz
Characteristic rolling element frequency, BSF	10.91 Hz