

FAG HSS7018-C-T-P4S angular contact ball bearings

FAG HSS7018-C-T-P4S angular contact ball bearings with 10 mm D easy-to-use parts graphics, giving you the ability to check 5 mm Fw parts 8 mm C availability, pricing, examine remanufactured options.

Fw	5 mm
D	10 mm
C	8 mm
E	8 mm
rs min	0.15 mm
Dw	1.5 mm
Lw	5.8 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.003 kg
Cr	2.64 kN
C0r	2.19 kN
Nlim (grease)	27,000 rpm
Nlim (oil)	40,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.1 Hz
Characteristic outer ring frequency, BPF0	3.08 Hz
Characteristic inner ring frequency, BRFI	4.92 Hz

db	7.7 mm
Da max	8.8 mm
Db	5.3 mm
ras max	0.15 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.302
Product Group	B04144