

FAG HS7011-C-T-P4S angular contact ball bearings

FAG HS7011-C-T-P4S angular contact ball bearings 65 mm d
Manufacturers , Online Wholesale 140 mm D Suppliers !

d	65 mm
D	140 mm
B	48 mm
d1	85.6 mm
D1	118.9 mm
rs min	2.1 mm
Associated sleeve reference	H2312
e	0.39
Y1	1.63
Y2	2.52
Y0	1.71
Radial clearance class	C3
Precision class	P0
Mass	3.25 kg
Dynamic load, C	95.8 kN
Static load, C0	32.5 kN
Nref	6,100 rpm
Nlim	6,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.59 Hz
Characteristic outer ring frequency, BPF0	5.18 Hz

Characteristic inner ring frequency, BPFI	7.82 Hz
da min	76 mm
da max	82 mm
db min	72 mm
Ce min	5 mm
Da max	129 mm
ra max	2 mm