

# NSK R6VV deep groove ball bearings

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d	35 mm
D	72 mm
B	23 mm
d2	45.1 mm
D1	63 mm
rs min	1.1 mm
Number of lubrication holes	3
b	4.9 mm
k	2 mm
e	0.31
Y1	2.21
Y2	3.29
Y0	2.16
Radial clearance class	C3
Mass	0.42 kg
Dynamic load, C	100 kN
Static load, C0	92 kN
Fatigue limit load, Cu	8.65 kN
Nref	9,500 rpm
Nlim	12,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.75 Hz
Characteristic outer ring frequency, BPF0	6.68 Hz
Characteristic inner ring frequency, BRFI	9.32 Hz
da min	42 mm
Da max	65 mm
ra max	1 mm