

ZEN 61701-2RS deep groove ball bearings

are a few brands 80 mm D you will find in our 35 mm d inventory. Find ZEN 61701-2RS deep groove ball bearings to see what's in stock!

d	35 mm
D	80 mm
B	21 mm
E	70.2 mm
F	46.2 mm
d1	51 mm
rs min	1.5 mm
r1s min	1.1 mm
Radial clearance class	C3
Mass (without HJ ring)	0.5 kg
Dynamic load, C	83.5 kN
Static load, C0	71 kN
Nlim (oil)	11,500 rpm
Nlim (grease)	8,100 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.64 Hz
Characteristic outer ring frequency, BPF0	5.16 Hz
Characteristic inner ring frequency, BRFI	7.84 Hz
da min	41.5 mm
da max	45 mm

dc min	53 mm
Da max	72 mm
ra max	1.5 mm
r1a max	1 mm