

ZEN P6206-GB deep groove ball bearings

The online 107.95×165.1×36.512 Size (mm) ZEN P6206-GB deep groove ball bearings parts store gives you immediate access to a selection of more than 1.4 million new, used, remanufactured.

Size (mm)	107.95×165.1×36.512
Bore Diameter (mm)	107,95
Outer Diameter (mm)	165,1
Width (mm)	36,512
d	107,95 mm
D	165,1 mm
T	36,512 mm
B	36,512 mm
C	26,988 mm
a	38.5 mm
rs min	8 mm
r1s min	3.3 mm
e	0.5
Y2	1.21
Y0	0.66
Mass	2.55 kg
Dynamic load, C	191 kN
Rating life coefficient, A2	1.4
Static load, C0	315 kN
Nlim (oil)	2,700 rpm
Nlim (grease)	2,100 rpm

Min operating temperature, T _{min}	-40 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.28 Hz
Characteristic outer ring frequency, BPF ₀	12.27 Hz
Characteristic inner ring frequency, BPF _I	14.73 Hz
r _a max	8 mm
r _{1a} max	3.3 mm