

21317.VMK



21317.VMK Bearing dimensions and specification in NTN catalogue:

B	41 mm
D	180 mm
d	85 mm
e	0.23

D1	153.1 mm
Y0	2.93
Y1	2.99
Y2	4.46
Mass	5.16 kg
Nlim	4,600 rpm

SNR 21317.VMK Double Row Spherical Roller Bearings Bearing Data Sheet:

Nref	3,600 rpm
Brand	SNR
Da max	166 mm
da min	99 mm
ra max	2.5 mm
rs min	3 mm
Dynamic load, C	373 kN
Static load, C0	365 kN
Fatigue limit load, Cu	44.7 kN
Radial clearance class	CN
Associated sleeve reference	H317
Number of lubrication holes	0
Max operating temperature, Tmax	200 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic inner ring frequency, BPF1	9.3 Hz
Characteristic outer ring frequency, BPF0	6.7 Hz
Characteristic rolling element frequency, BSF	5.95 Hz