



Technical data

ESP209

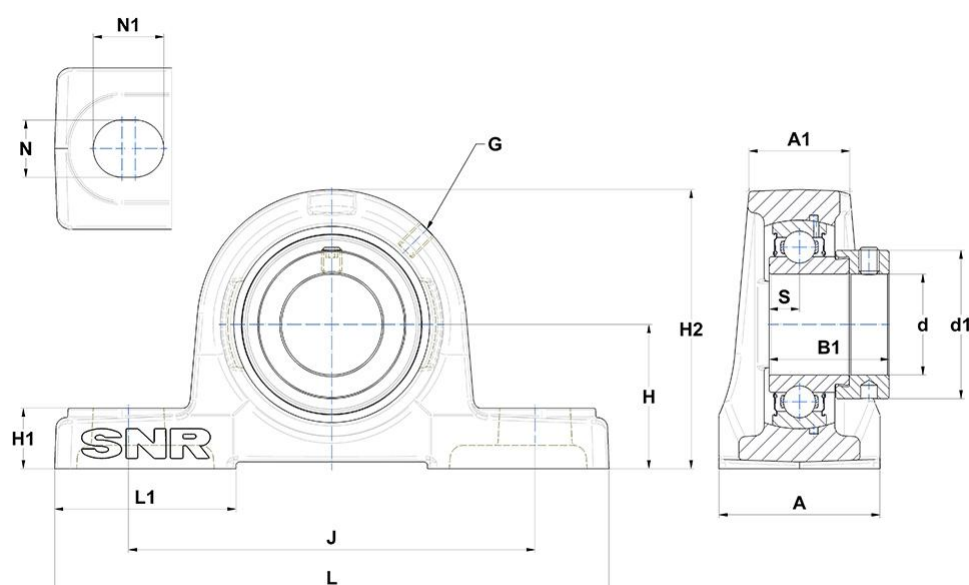
Bearing units

Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

KIT CONTENT

ES209G2, P209

VISUAL (S)



PRODUCT DEFINITION

A - Housing width	54 mm
A1 - Housing top width	37 mm
B - Width of Inner Ring	30,2 mm
d - Shaft diameter	45 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	62 mm
G - Grease fitting	M6x1

PRODUCT DEFINITION

H - Distance mounting base to centerline spheric. seating diam.	54 mm
H1 - Housing foot height	20 mm
H2 - Housing height	108 mm
J - Mounting holes distance	146 mm
L - Housing length	190 mm
L1 - Housing foot length	60 mm
N - Mounting hole dimension	17 mm
N1 - Mounting hole length	23 mm
S - Dist. cent. of raceway to face IR on side opp. lock. device	11 mm
Brand	SNR

PRODUCT PERFORMANCE

C - Dynamic load rating	31,85 kN
C0 - Static load rating	20,8 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES

Mass	2,39 kg
Recommended tightening torque for set screw	11.5 N-m