Brand of NTN corporation

Technical data

ESP212

Bearing units

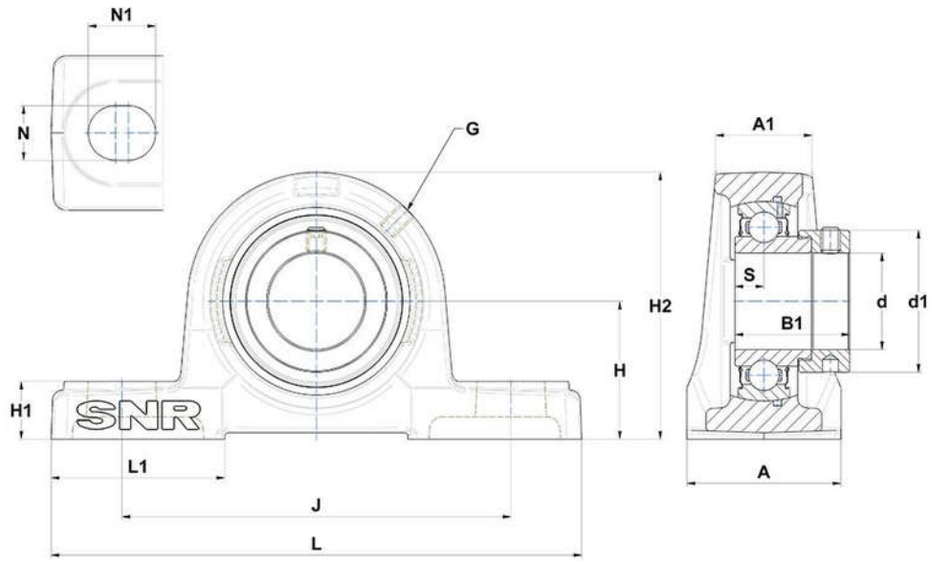


Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

KIT CONTENT

ES212G2, P212

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	70 mm
A1 - Housing top width	44 mm
B - Width of Inner Ring	33,4 mm
d - Shaft diameter	60 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	82 mm

PRODUCT DEFINITION	
G - Grease fitting	M6x1
H - Distance mounting base to centerline spheric. seating diam.	69,8 mm
H1 - Housing foot height	25 mm
H2 - Housing height	138 mm
J - Mounting holes distance	184 mm
L - Housing length	241 mm
L1 - Housing foot length	70 mm
N - Mounting hole dimension	20 mm
N1 - Mounting hole length	25 mm
S - Distance front side/bearing centre	12 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	52500000 mN
C0 - Static load rating	32800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	4,7 kg
Recommended tightening torque for set screw	22 N-m