



Brand of NTN corporation

Technical data

ESP212

Bearing units

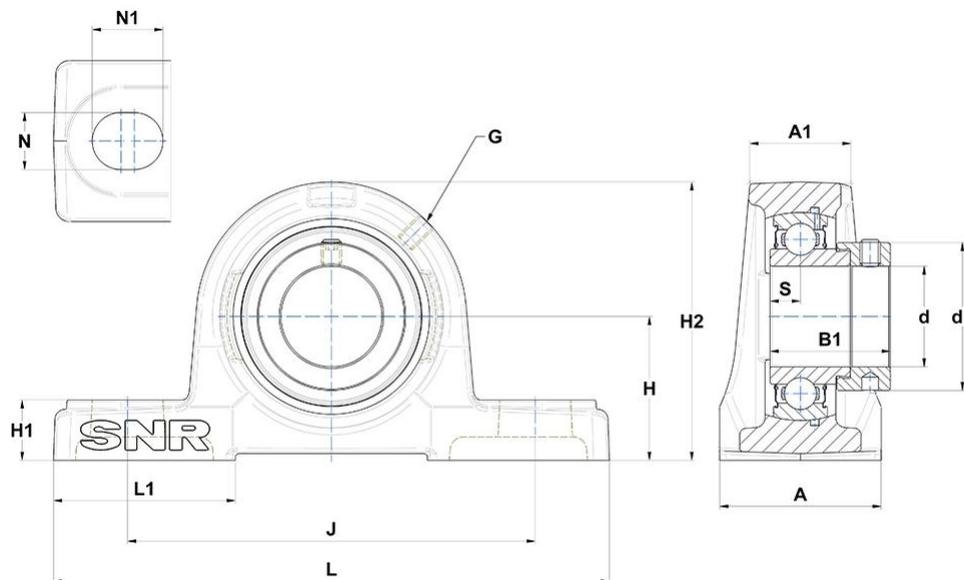


Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

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 |



NTN Europe

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 S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
 SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

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 |

