



Brand of NTN corporation

Technical data

UCP322
Bearing units

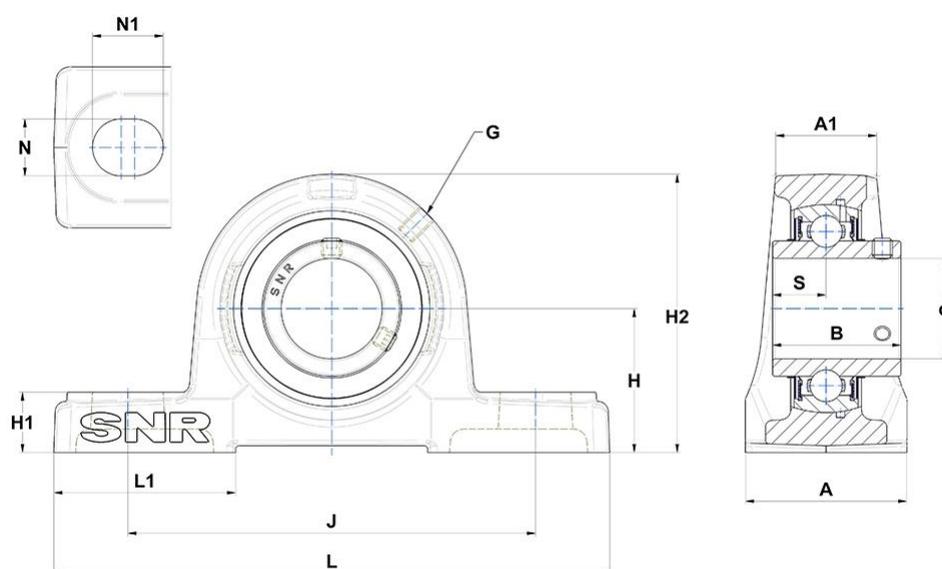


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC322G2, P322

VISUAL (S)



PRODUCT DEFINITION

| | |
|--------------------------------|--------|
| Brand | SNR |
| A - Housing width | 140 mm |
| A1 - Housing top width | 83 mm |
| B - Width of Inner Ring | 117 mm |
| d - Shaft diameter | 110 mm |
| G - Grease fitting | M10x1 |



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

| | |
|--|--------|
| H - Distance mounting base to centerline spheric. seating diam. | 150 mm |
| H1 - Housing foot height | 55 mm |
| H2 - Housing height | 300 mm |
| J - Mounting holes distance | 400 mm |
| L - Housing length | 520 mm |
| L1 - Housing foot length | 135 mm |
| N - Mounting hole dimension | 40 mm |
| N1 - Mounting hole length | 55 mm |
| S - Distance front side/bearing centre | 46 mm |

PRODUCT PERFORMANCE

| | |
|-----------------------------------|--------------|
| C - Dynamic load rating | 205000000 mN |
| C0 - Static load rating | 178000000 mN |
| Operating temperature min. | 253,15 °K |
| Operating temperature max. | 373,15 °K |

OTHER FEATURES

| | |
|--|---------|
| Mass | 47,7 kg |
| Recommended tightening torque for set screw | 75 N-m |

