



Brand of NTN corporation

Technical data

UCPE207

Bearing units

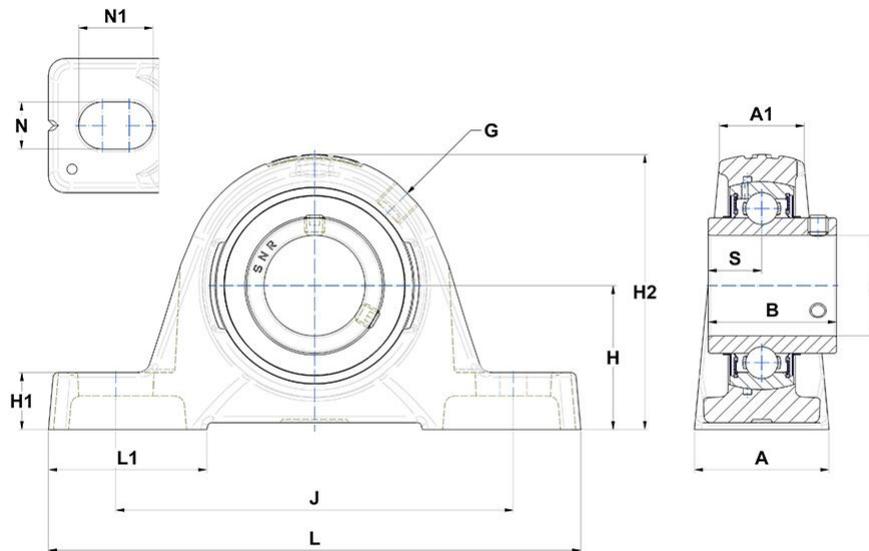


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC207G2, PE207

VISUAL (S)



PRODUCT DEFINITION

| | |
|--------------------------------|---------|
| Brand | SNR |
| A - Housing width | 45 mm |
| A1 - Housing top width | 27 mm |
| B - Width of Inner Ring | 42,9 mm |
| d - Shaft diameter | 35 mm |
| G - Grease fitting | R1/8" |



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. | 47,6 mm |
| H1 - Housing foot height | 19 mm |
| H2 - Housing height | 93 mm |
| J - Mounting holes distance | 126 mm |
| L - Housing length | 163 mm |
| L1 - Housing foot length | 49 mm |
| N - Mounting hole dimension | 14 mm |
| N1 - Mounting hole length | 21 mm |
| S - Distance front side/bearing centre | 17,5 mm |

PRODUCT PERFORMANCE

| | |
|-----------------------------------|-------------|
| C - Dynamic load rating | 25700000 mN |
| C0 - Static load rating | 15200000 mN |
| Operating temperature min. | 253,15 °K |
| Operating temperature max. | 373,15 °K |

OTHER FEATURES

| | |
|--|----------|
| Mass | 1,57 kg |
| Recommended tightening torque for set screw | 11.5 N-m |

