



Brand of NTN corporation

Technical data

UCEHE209

Bearing units

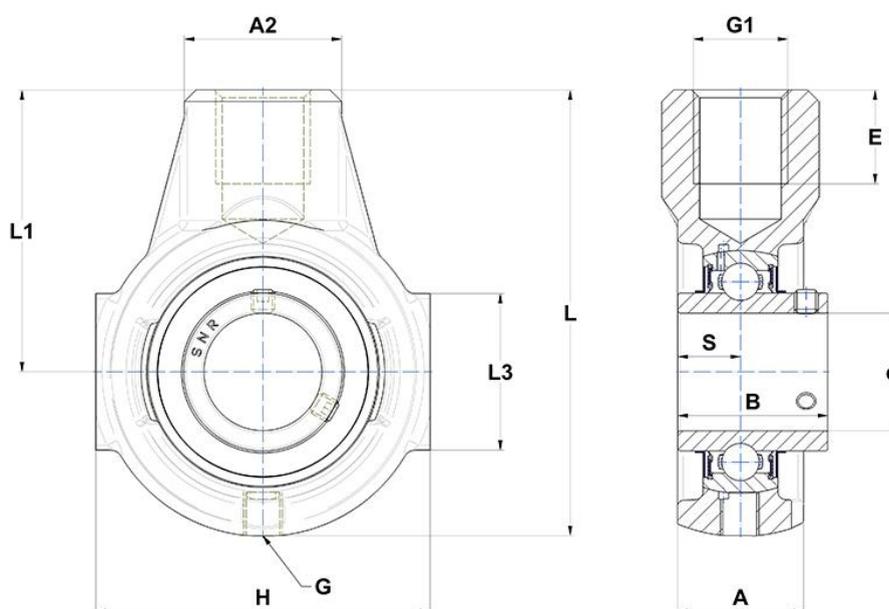


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC209G2, EHE209

VISUAL (S)



PRODUCT DEFINITION

| | |
|---------------------------------------|---------|
| Brand | SNR |
| A - Housing width | 40 mm |
| A2 | 40 mm |
| B - Width of Inner Ring | 49,2 mm |
| d - Shaft diameter | 45 mm |
| E - Mounting hole thread depth | 24 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 | R1/8" |
| G1 - Thread size | M24 |
| H - Housing length, width or diameter | 110 mm |
| L - Housing length | 145 mm |
| L1 - Distance attachment end face to bearing centerline | 90 mm |
| L3 - Length of guidance slot/face | 45 mm |
| S - Distance front side/bearing centre | 19 mm |

PRODUCT PERFORMANCE

| | |
|-----------------------------------|-------------|
| C - Dynamic load rating | 31850000 mN |
| C0 - Static load rating | 20800000 mN |
| Operating temperature min. | 253,15 °K |
| Operating temperature max. | 373,15 °K |

OTHER FEATURES

| | |
|--|----------|
| Mass | 1,88 kg |
| Recommended tightening torque for set screw | 11.5 N-m |

