



Brand of NTN corporation

## Technical data

### UCEHE210

Bearing units

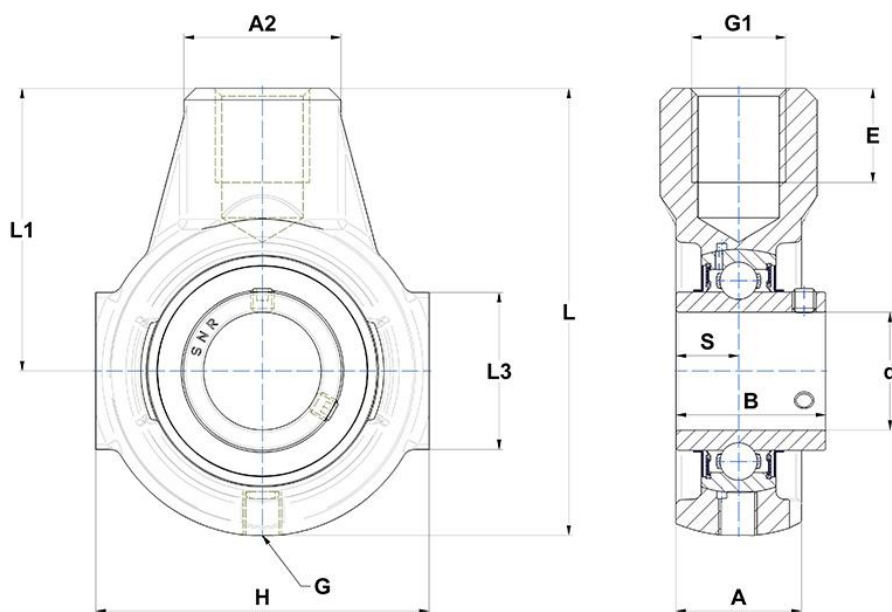


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

#### KIT CONTENT

UC210G2, EHE210

#### VISUAL (S)



#### PRODUCT DEFINITION

|                                |         |
|--------------------------------|---------|
| Brand                          | SNR     |
| A - Housing width              | 40 mm   |
| A2                             | 40 mm   |
| B - Width of Inner Ring        | 51,6 mm |
| d - Shaft diameter             | 50 mm   |
| E - Mounting hole thread depth | 24 mm   |



#### NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00  
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

|                                                                |        |
|----------------------------------------------------------------|--------|
| <b>G - Grease fitting</b>                                      | R1/8"  |
| <b>G1 - Thread size</b>                                        | M24    |
| <b>H - Housing length, width or diameter</b>                   | 110 mm |
| <b>L - Housing length</b>                                      | 145 mm |
| <b>L1 - Distance attachment end face to bearing centerline</b> | 90 mm  |
| <b>L3 - Length of guidance slot/face</b>                       | 46 mm  |
| <b>S - Distance front side/bearing centre</b>                  | 19 mm  |

## PRODUCT PERFORMANCE

|                                   |             |
|-----------------------------------|-------------|
| <b>C - Dynamic load rating</b>    | 35100000 mN |
| <b>C0 - Static load rating</b>    | 23200000 mN |
| <b>Operating temperature min.</b> | 253,15 °K   |
| <b>Operating temperature max.</b> | 373,15 °K   |

## OTHER FEATURES

|                                                    |        |
|----------------------------------------------------|--------|
| <b>Mass</b>                                        | 1,8 kg |
| <b>Recommended tightening torque for set screw</b> | 22 N-m |

