



Brand of NTN corporation

## Technical data

### UKF310H

Bearing units

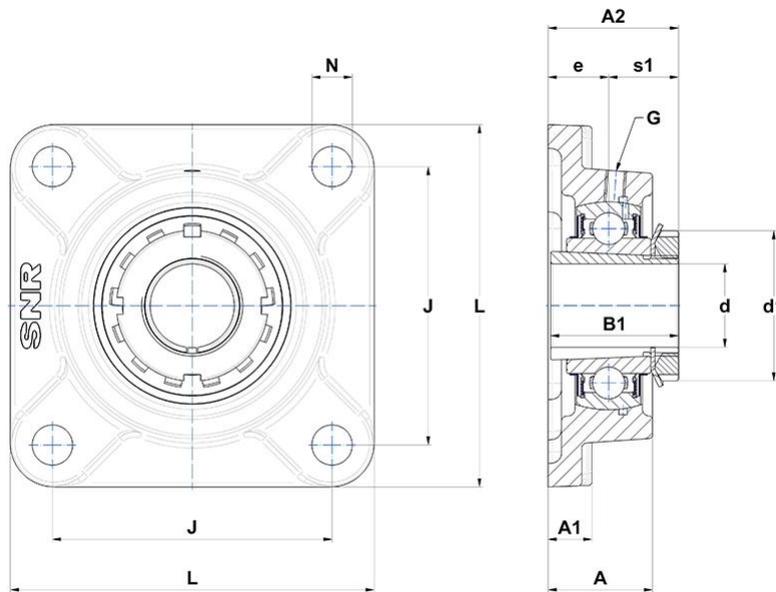


Grey cast housing, radial insert ball bearing with adapter sleeve, seal with slinger

### KIT CONTENT

UK.310G2H, F310

### VISUAL (S)



### PRODUCT DEFINITION

<b>Brand</b>	SNR
<b>A - Housing height</b>	48 mm
<b>A1 - Housing foot height / flange height</b>	20 mm
<b>A2 - Total height from mounting surface</b>	60 mm
<b>B - Width of Inner Ring</b>	40 mm
<b>B1 - Overall width Inner Ring</b>	55 mm



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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  
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### PRODUCT DEFINITION

<b>d - Shaft diameter</b>	45 mm
<b>d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve</b>	70 mm
<b>e - Distance mounting surface to bearing center</b>	28 mm
<b>G - Grease fitting</b>	M6x1
<b>J - Mounting holes distance</b>	132 mm
<b>L - Housing width / diameter</b>	175 mm
<b>N - Mounting hole dimension</b>	23 mm
<b>s1 - Distance nut to middle of bearing raceway</b>	32 mm

### PRODUCT PERFORMANCE

<b>C - Dynamic load rating</b>	62000000 mN
<b>C0 - Static load rating</b>	37800000 mN
<b>Operating temperature min.</b>	253,15 °K
<b>Operating temperature max.</b>	373,15 °K

### OTHER FEATURES

<b>Mass</b>	4,39 kg
<b>Adapter sleeve designation</b>	H2310

