



Brand of NTN corporation

Technical data

UKFS311H

Bearing units

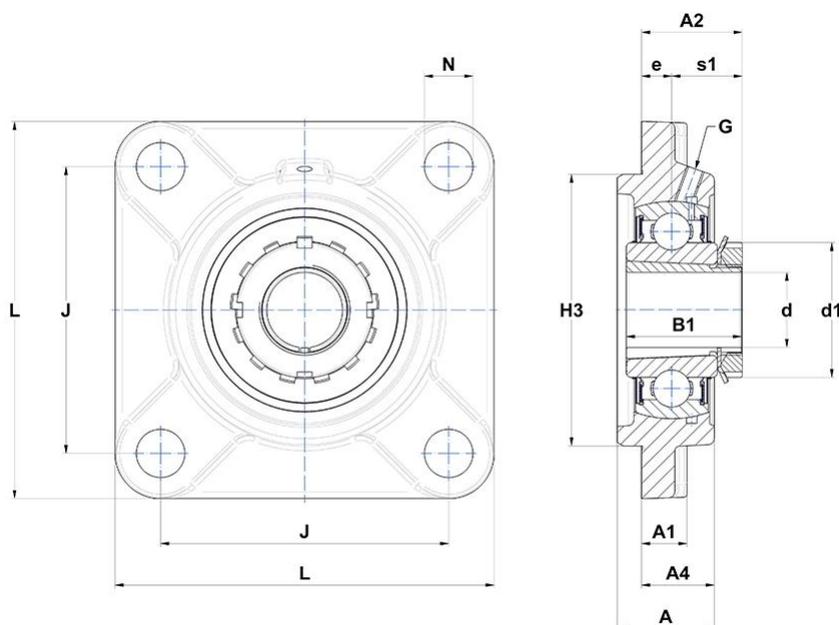


Grey cast housing, radial insert ball bearing with adapter sleeve, seal with slinger

KIT CONTENT

UK311G2H, FS311

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	52 mm
A1 - Housing foot height / flange height	20 mm
A2 - Total height from mounting surface	51 mm
A4 - Housing height from mounting surface	39 mm
B - Width of Inner Ring	43 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

B1 - Overall width Inner Ring	59 mm
d - Shaft diameter	50 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	75 mm
e - Distance mounting surface to bearing center	17 mm
G - Grease fitting	M6x1
H3 - Centering dia	150 mm
J - Mounting holes distance	140 mm
L - Housing width / diameter	185 mm
N - Mounting hole dimension	23 mm
s1 - Distance nut to middle of bearing raceway	34 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	71500000 mN
C0 - Static load rating	44800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	5,9 kg
Adapter sleeve designation	H2311

