



Brand of NTN corporation

Technical data

UCFC205

Bearing units

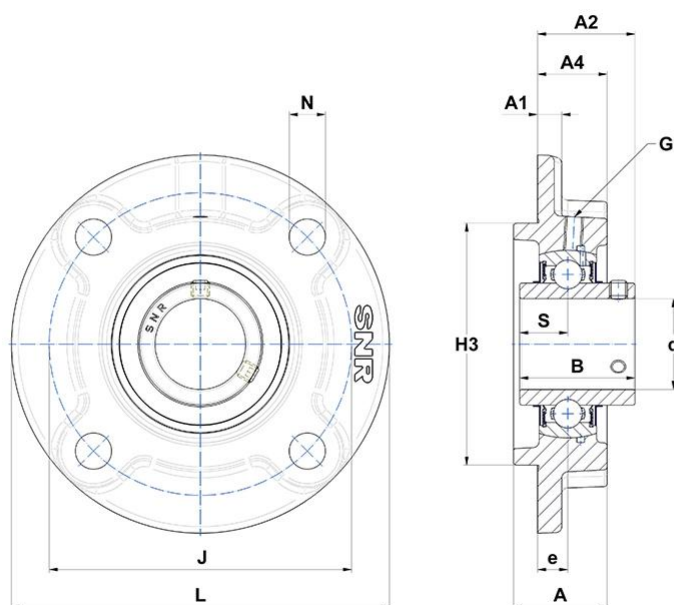


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC205G2, FC205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	27 mm
A1 - Housing foot height / flange height	7 mm
A2 - Total height from mounting surface	29,7 mm
A4 - Housing height from mounting surface	21 mm
B - Width of Inner Ring	34 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

d - Shaft diameter	25 mm
e - Distance mounting surface to bearing center	10 mm
G - Grease fitting	M6x1
H3 - Centering dia	70 mm
J - Mounting holes distance	90 mm
L - Housing width / diameter	115 mm
N - Mounting hole dimension	12 mm
S - Distance front side/bearing centre	14,3 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	14000000 mN
C0 - Static load rating	7880000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	0,97 kg
Recommended tightening torque for set screw	5.5 N-m

