Brand of NTN corporation

Technical data

USFLE205

Bearing units

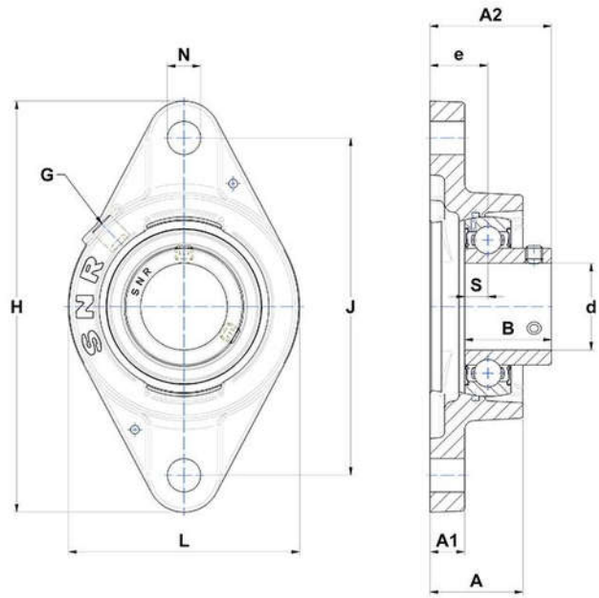


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US205G2, FLE205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	29,3 mm
A1 - Housing foot height / flange height	11 mm
A2 - Total height from mounting surface	38,5 mm
B - Width of Inner Ring	27 mm
d - Shaft diameter	25 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
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	19 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	124 mm
J - Mounting holes distance	99 mm
L - Housing width / diameter	70 mm
N - Mounting hole dimension	11,5 mm
S - Distance front side/bearing centre	7,5 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	0,57 kg
Recommended tightening torque for set screw	5.5 N-m