Brand of NTN corporation

Technical data

EXFL.207

Bearing units

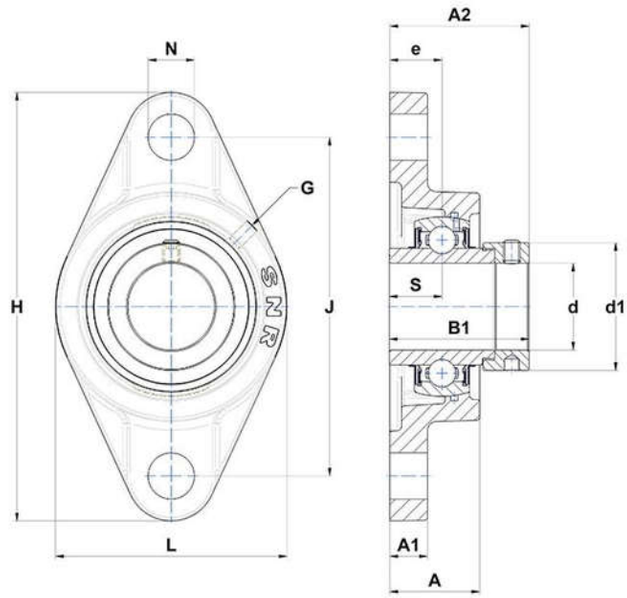


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX207G2, FL207

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	34 mm
A1 - Housing foot height / flange height	14 mm
A2 - Total height from mounting surface	51,3 mm
B - Width of Inner Ring	37,6 mm
B1 - Overall width Inner Ring	51,1 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	
d - Shaft diameter	35 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	51,1 mm
e - Distance mounting surface to bearing center	19 mm
G - Grease fitting	M6x1
H - Housing length, width or diameter	161 mm
J - Mounting holes distance	130 mm
L - Housing width / diameter	90 mm
N - Mounting hole dimension	16 mm
S - Distance front side/bearing centre	18,8 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	25700000 mN
C0 - Static load rating	15200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,3 kg
Recommended tightening torque for set screw	11.5 N-m