



Brand of NTN corporation

Technical data

EXFLE209

Bearing units

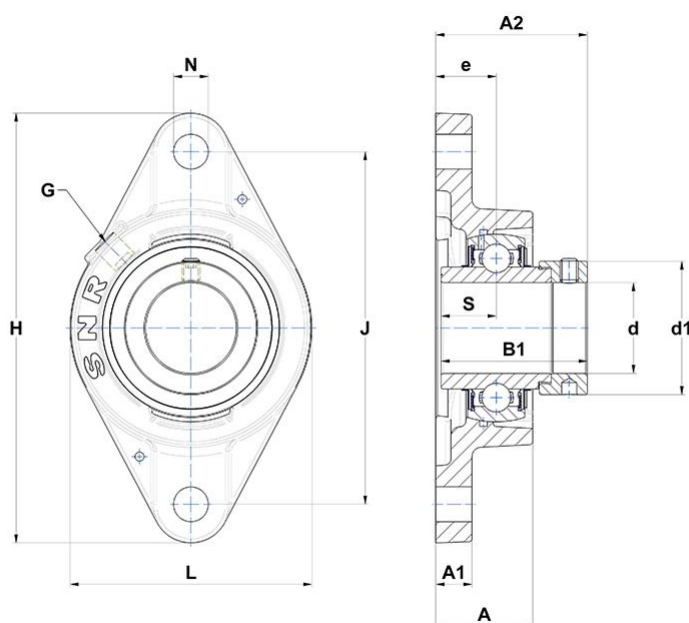


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX209G2, FLE209

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	37,5 mm
A1 - Housing foot height / flange height	13 mm
A2 - Total height from mounting surface	58,9 mm
B - Width of Inner Ring	42,8 mm
B1 - Overall width Inner Ring	56,3 mm



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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	45 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	62 mm
e - Distance mounting surface to bearing center	24 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	180 mm
J - Mounting holes distance	148,5 mm
L - Housing width / diameter	111 mm
N - Mounting hole dimension	14 mm
S - Distance front side/bearing centre	21,4 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	31850000 mN
C0 - Static load rating	20800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	1,97 kg
Recommended tightening torque for set screw	11.5 N-m

