



Brand of NTN corporation

Technical data

EXPAE209L3

Bearing units

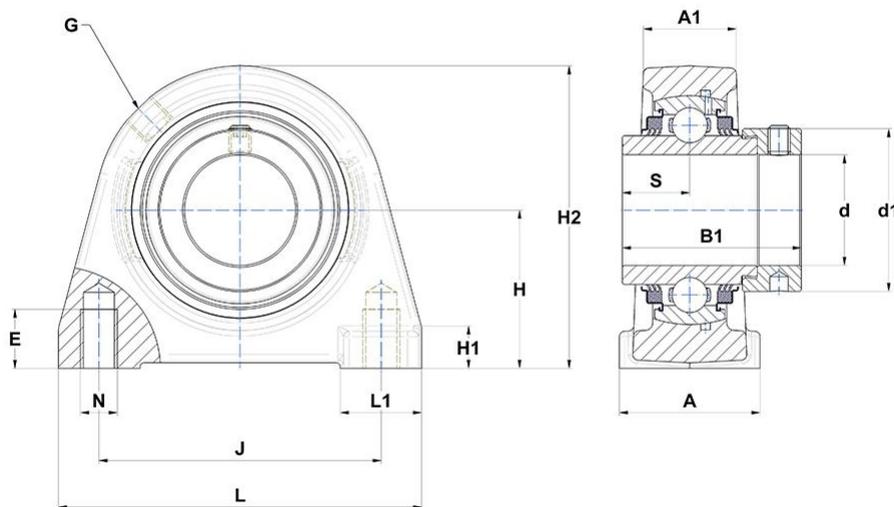


Grey cast housing, radial insert ball bearing with eccentric locking collar, triple lip seal

KIT CONTENT

EX209G2L3, PAE209

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	48 mm
A1 - Housing top width	32 mm
B - Width of Inner Ring	42,8 mm
d - Shaft diameter	45 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	62 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

E - Mounting hole thread depth	15 mm
G - Grease fitting	R1/8"
H - Distance mounting base to centerline spheric. seating diam.	53,9 mm
H1 - Housing foot height	14 mm
H2 - Housing height	107 mm
J - Mounting holes distance	95,3 mm
L - Housing length	120 mm
L1 - Housing foot length	29 mm
N - Mounting hole dimension	M12
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	2,07 kg
Recommended tightening torque for set screw	11.5 N-m

