Brand of NTN corporation

Technical data

EXPAE204

Bearing units

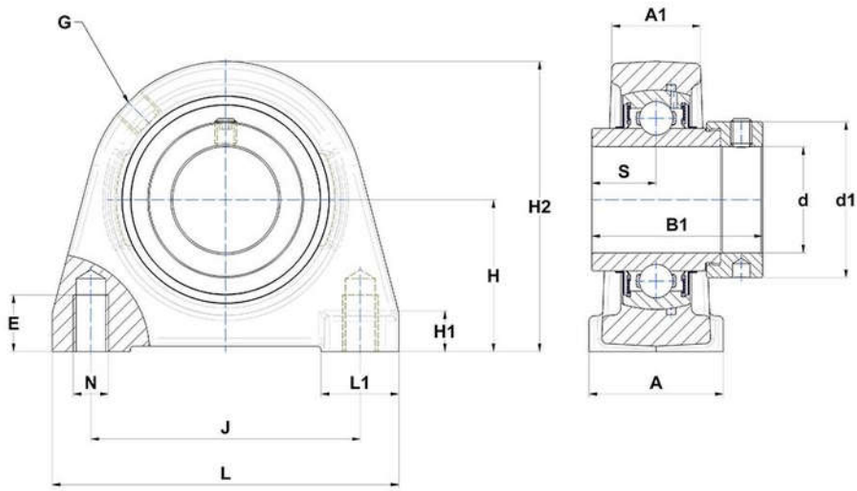


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX204G2, PAE204

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	32 mm
A1 - Housing top width	19 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	20 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	32,4 mm

EXPAE204
Bearing units

PRODUCT DEFINITION	
E - Mounting hole thread depth	10 mm
G - Grease fitting	R1/8"
H - Distance mounting base to centerline spheric. seating diam.	33,3 mm
H1 - Housing foot height	9 mm
H2 - Housing height	64 mm
J - Mounting holes distance	50,8 mm
L - Housing length	65 mm
L1 - Housing foot length	18 mm
N - Mounting hole dimension	M8
S - Distance front side/bearing centre	17 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	12800000 mN
C0 - Static load rating	6650000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	0,52 kg
Recommended tightening torque for set screw	5.5 N-m