Brand of NTN corporation

Technical data

USPAE204

Bearing units

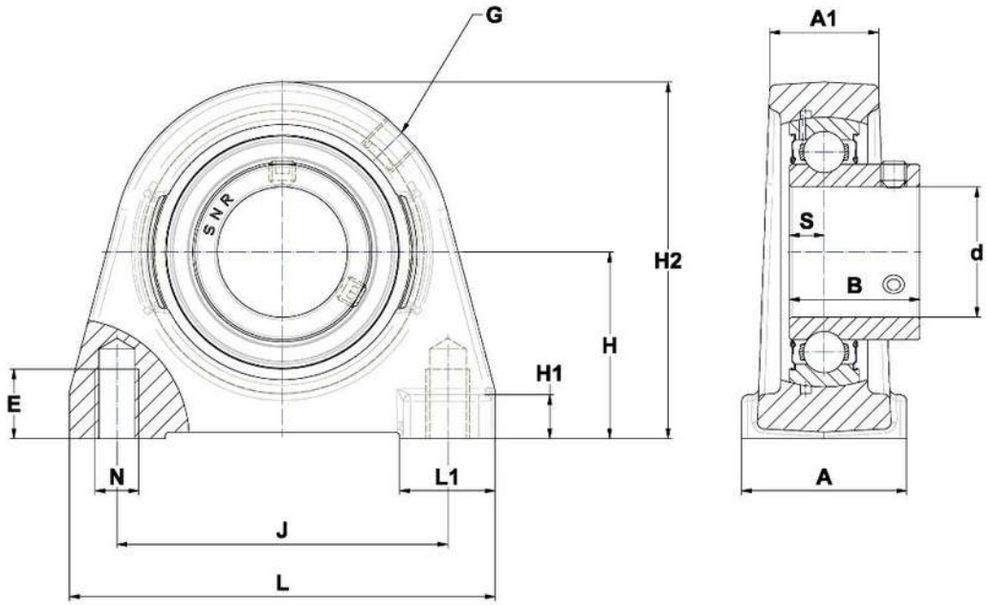


Grey cast housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US204G2, PAE204

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	32 mm
A1 - Housing top width	19 mm
B - Width of Inner Ring	25 mm
d - Shaft diameter	20 mm
E - Mounting hole thread depth	10 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	
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	7 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	0,43 kg
Recommended tightening torque for set screw	5.5 N-m