Brand of NTN corporation

Technical data

UCPE208-24

Bearing units

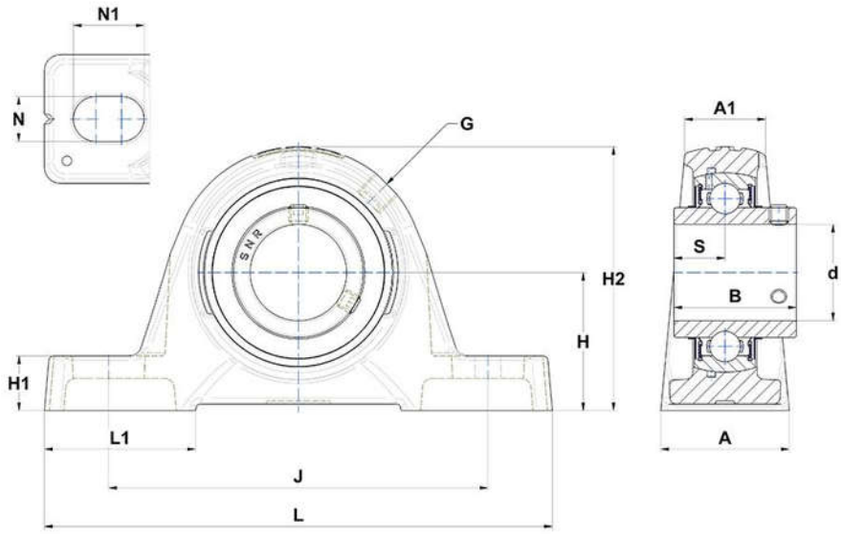


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC.208-24.G2, PE208

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	48 mm
A1 - Housing top width	30 mm
B - Width of Inner Ring	49,2 mm
d - Shaft diameter	38,1 mm
G - Grease fitting	R1/8"

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	49,2 mm
H1 - Housing foot height	19 mm
H2 - Housing height	99 mm
J - Mounting holes distance	138 mm
L - Housing length	179 mm
L1 - Housing foot length	53 mm
N - Mounting hole dimension	14 mm
N1 - Mounting hole length	26 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	29600000 mN
C0 - Static load rating	18200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,88 kg
Recommended tightening torque for set screw	8 N-m