Brand of NTN corporation

Technical data

UCP309

Bearing units

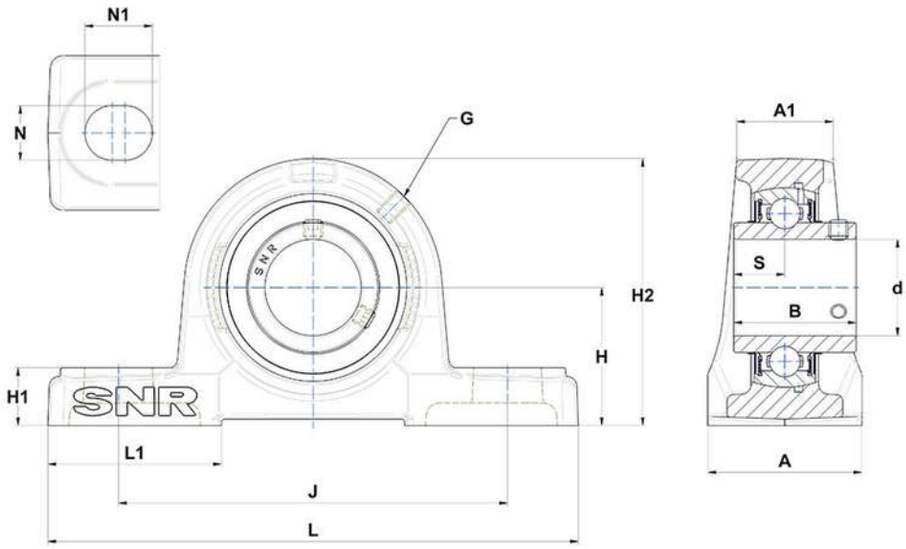


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC309G2, P309

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	67 mm
A1 - Housing top width	45 mm
B - Width of Inner Ring	57 mm
d - Shaft diameter	45 mm
G - Grease fitting	M6x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	67 mm
H1 - Housing foot height	24 mm
H2 - Housing height	129 mm
J - Mounting holes distance	190 mm
L - Housing length	245 mm
L1 - Housing foot length	65 mm
N - Mounting hole dimension	20 mm
N1 - Mounting hole length	30 mm
S - Distance front side/bearing centre	22 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	53000000 mN
C0 - Static load rating	31800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	4,58 kg
Recommended tightening torque for set screw	22 N-m