Brand of NTN corporation

Technical data

UCP.307

Bearing units

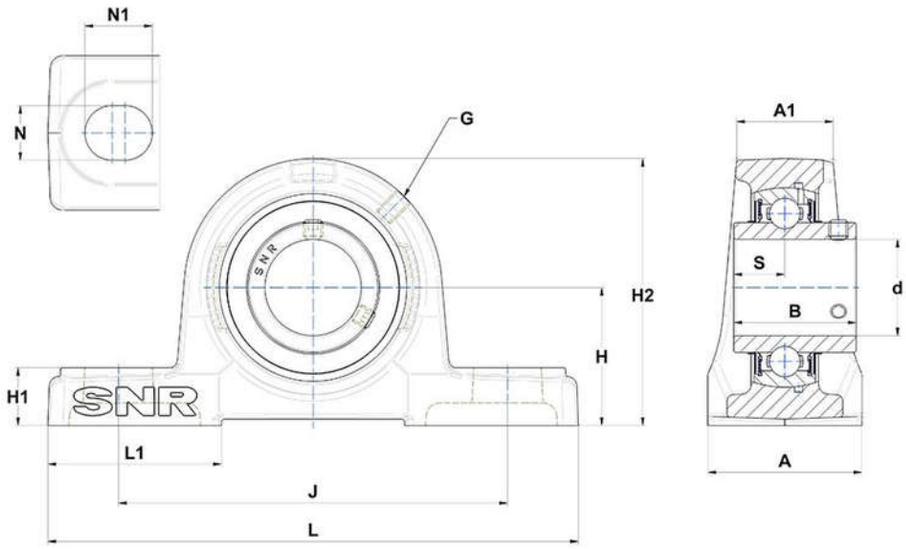


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC307G2, P307

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	56 mm
A1 - Housing top width	38 mm
B - Width of Inner Ring	48 mm
d - Shaft diameter	35 mm
G - Grease fitting	M6x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	56 mm
H1 - Housing foot height	20 mm
H2 - Housing height	106 mm
J - Mounting holes distance	160 mm
L - Housing length	210 mm
L1 - Housing foot length	60 mm
N - Mounting hole dimension	17 mm
N1 - Mounting hole length	25 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	33500000 mN
C0 - Static load rating	19200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	2,61 kg
Recommended tightening torque for set screw	11.5 N-m