Brand of NTN corporation

Technical data

UCP306

Bearing units

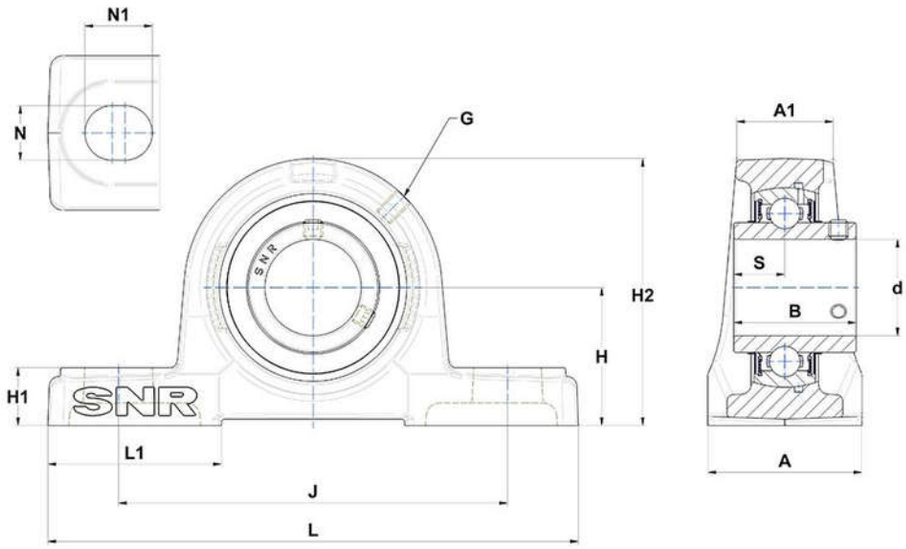


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC306G2, P306

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	50 mm
A1 - Housing top width	36 mm
B - Width of Inner Ring	43 mm
d - Shaft diameter	30 mm
G - Grease fitting	M6x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	50 mm
H1 - Housing foot height	18 mm
H2 - Housing height	95 mm
J - Mounting holes distance	140 mm
L - Housing length	180 mm
L1 - Housing foot length	54 mm
N - Mounting hole dimension	17 mm
N1 - Mounting hole length	20 mm
S - Distance front side/bearing centre	17 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	27000000 mN
C0 - Static load rating	15200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,96 kg
Recommended tightening torque for set screw	5.5 N-m