Brand of NTN corporation

Technical data

UCP215-48

Bearing units

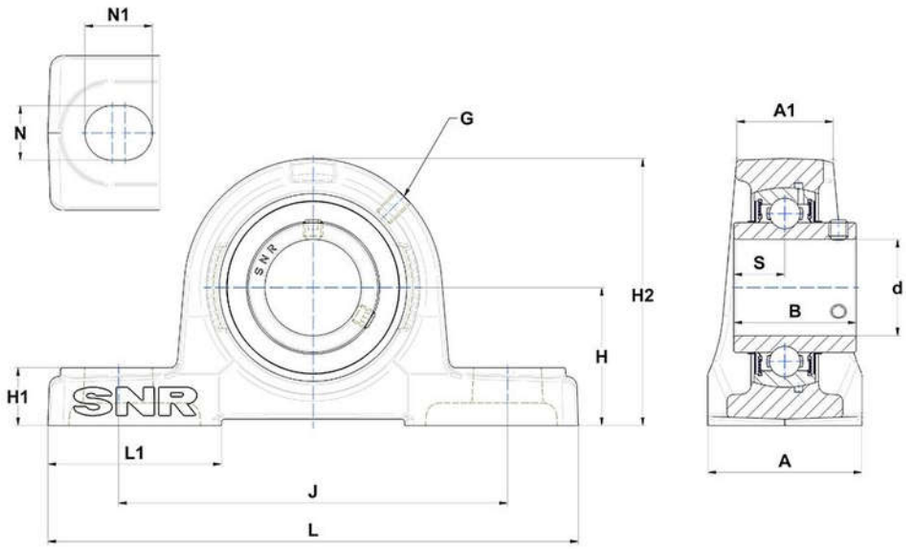


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC215-48G2, P215

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	74 mm
A1 - Housing top width	48 mm
B - Width of Inner Ring	77,8 mm
d - Shaft diameter	76,2 mm
G - Grease fitting	M10x1

PRODUCT DEFINITION	
H - Distance mounting base to centerline spheric. seating diam.	82,6 mm
H1 - Housing foot height	28 mm
H2 - Housing height	163 mm
J - Mounting holes distance	217 mm
L - Housing length	275 mm
L1 - Housing foot length	85 mm
N - Mounting hole dimension	25 mm
N1 - Mounting hole length	31 mm
S - Distance front side/bearing centre	33,3 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	66000000 mN
C0 - Static load rating	49500000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	7,23 kg
Recommended tightening torque for set screw	27.1 N-m