Brand of NTN corporation

Technical data

UKP209H

Bearing units

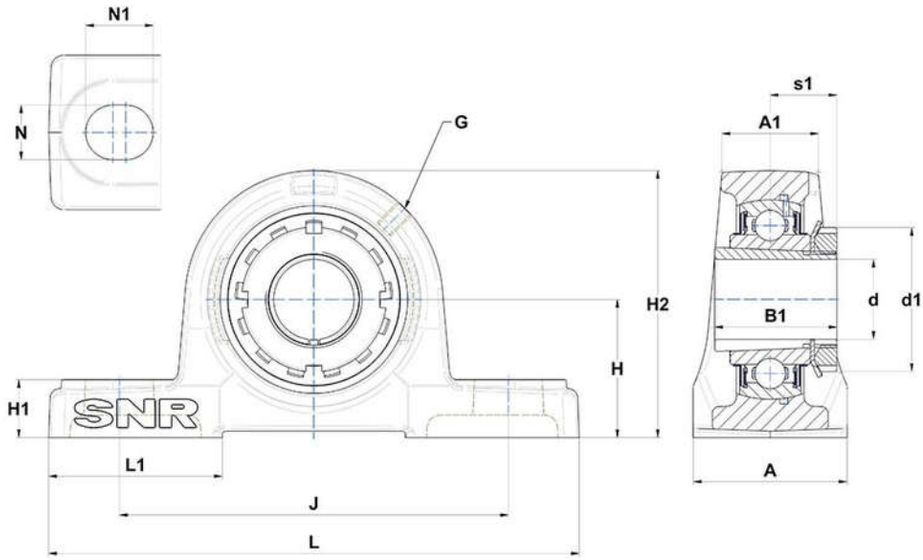


Grey cast housing, radial insert ball bearing with adapter sleeve,seal with slinger

KIT CONTENT

UK209G2H, P209

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	54 mm
A1 - Housing top width	37 mm
B - Width of Inner Ring	30 mm
d - Shaft diameter	40 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	65 mm

UKP209H
Bearing units

PRODUCT DEFINITION	
G - Grease fitting	M6x1
H - Distance mounting base to centerline spheric. seating diam.	54 mm
H1 - Housing foot height	20 mm
H2 - Housing height	108 mm
J - Mounting holes distance	146 mm
L - Housing length	190 mm
L1 - Housing foot length	60 mm
N - Mounting hole dimension	17 mm
N1 - Mounting hole length	23 mm
s1 - Distance nut to middle of bearing raceway	26 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	31850000 mN
C0 - Static load rating	20800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	2,5 kg
Adapter sleeve designation	H2309