Brand of NTN corporation

Technical data

UKF322H

Bearing units

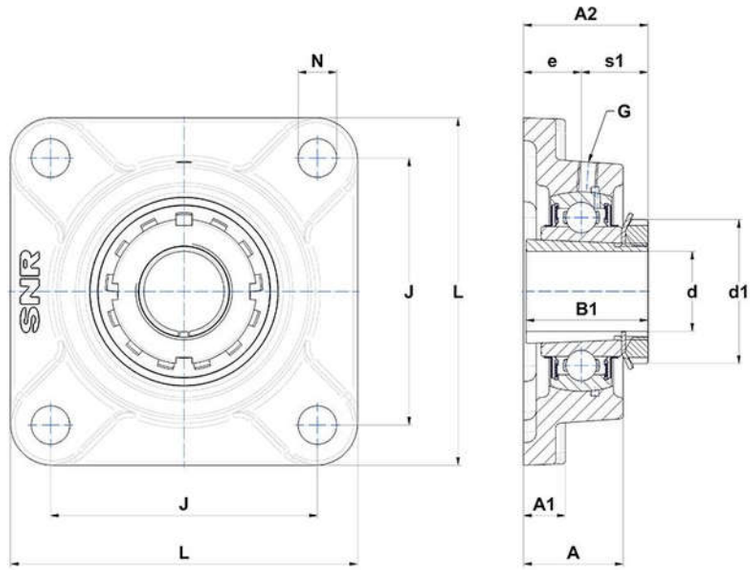


Grey cast housing, radial insert ball bearing with adapter sleeve,seal with slinger

KIT CONTENT

UK322G2H, F322

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	96 mm
A1 - Housing foot height / flange height	35 mm
A2 - Total height from mounting surface	121 mm
B - Width of Inner Ring	80 mm
B1 - Overall width Inner Ring	105 mm

PRODUCT DEFINITION	
d - Shaft diameter	100 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	145 mm
e - Distance mounting surface to bearing center	60 mm
G - Grease fitting	M10x1
J - Mounting holes distance	266 mm
L - Housing width / diameter	340 mm
N - Mounting hole dimension	41 mm
s1 - Distance nut to middle of bearing raceway	61 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	205000000 mN
C0 - Static load rating	178000000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	35 kg
Adapter sleeve designation	H2322