Brand of NTN corporation

Technical data

UCFE209-28

Bearing units

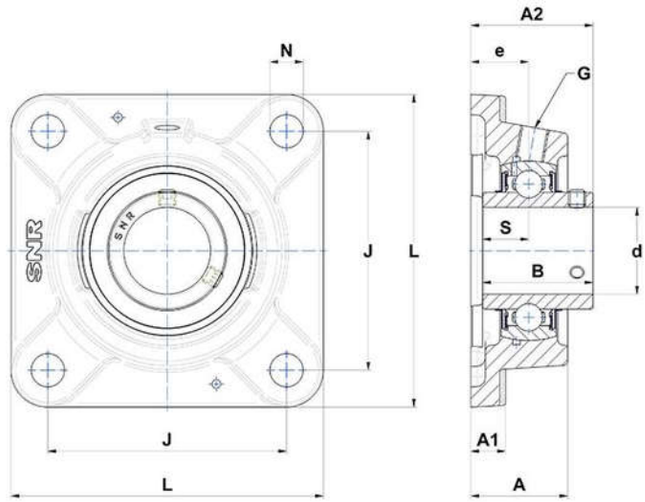


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC209-28G2, FE209

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	40 mm
A1 - Housing foot height / flange height	13 mm
A2 - Total height from mounting surface	54,2 mm
B - Width of Inner Ring	49,2 mm
d - Shaft diameter	44,45 mm

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	24 mm
G - Grease fitting	R1/8"
J - Mounting holes distance	105 mm
L - Housing width / diameter	137 mm
N - Mounting hole dimension	14 mm
S - Distance front side/bearing centre	19 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	2,24 kg
Recommended tightening torque for set screw	8 N-m