Brand of NTN corporation

Technical data

ESFTE208

Bearing units

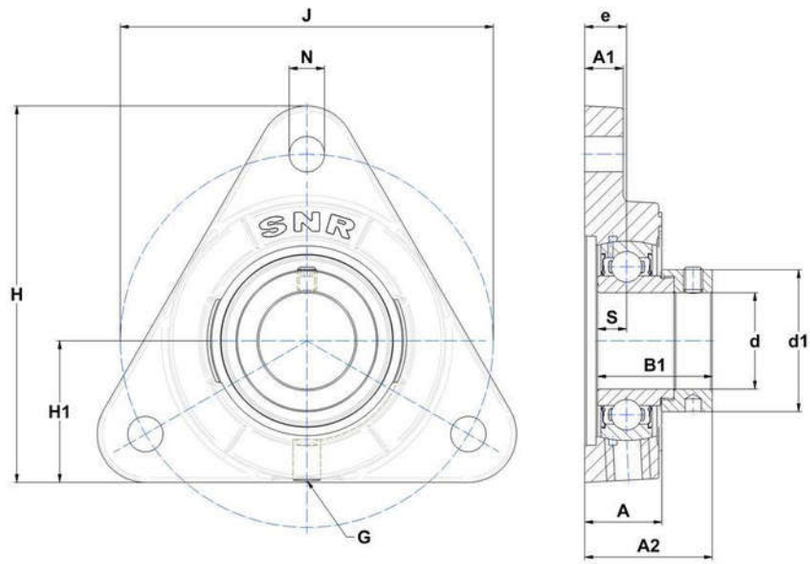


Grey cast housing, radial insert ball bearing with eccentric locking collar, single lip seal

KIT CONTENT

ES.208.G2, FTE208

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	30 mm
A1 - Housing foot height / flange height	16 mm
A2 - Total height from mounting surface	51,5 mm
B - Width of Inner Ring	30,2 mm
B1 - Overall width Inner Ring	43,7 mm

PRODUCT DEFINITION	
d - Shaft diameter	40 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	58 mm
e - Distance mounting surface to bearing center	18,8 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	137 mm
H1 - Distance housing side to centre of bearing insert	51 mm
J - Mounting holes distance	140 mm
J3 - Distance mounting hole to bearing center	70 mm
J4 - Mounting hole distance	121,2 mm
N - Mounting hole dimension	13,5 mm
S - Distance front side/bearing centre	11 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	29600000 mN
C0 - Static load rating	18200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,73 kg
Recommended tightening torque for set screw	11.5 N-m