



Technical data

USFAE205

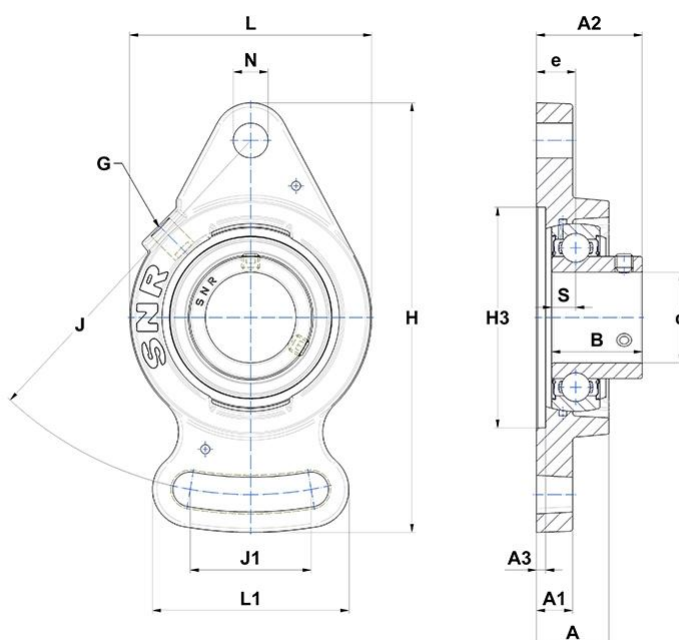
Bearing units

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

KIT CONTENT

US205G2, FAE205

VISUAL (S)



PRODUCT DEFINITION

A - Housing height	22,5 mm
A1 - Housing foot height / flange height	11 mm
A2 - Total height from mounting surface	32 mm
A3 - Centering depth / chamfer dimension	3,5 mm
B - Width of Inner Ring	27 mm
d - Shaft diameter	25 mm

PRODUCT DEFINITION

e - Distance mounting surface to bearing center	12,5 mm
G - Grease fitting	R1/8"
H - Housing length, width or diameter	124 mm
H3 - Centering dia	63,5 mm
J - Mounting holes distance	99 mm
J1 - Center distance of slotted hole	37,5 mm
L - Housing width / diameter	70 mm
L1 - Housing width at slotted area	63 mm
N - Mounting hole dimension	11,5 mm
S - Dist. cent. of raceway to face IR on side opp. lock. device	7,5 mm
Brand	SNR

PRODUCT PERFORMANCE

C - Dynamic load rating	14 kN
C0 - Static load rating	7,88 kN
Operating temperature min.	-20 °C
Operating temperature max.	100 °C

OTHER FEATURES

Mass	0,57 kg
Recommended tightening torque for set screw	5.5 N-m