Brand of NTN corporation

Technical data

EXEHE205

Bearing units

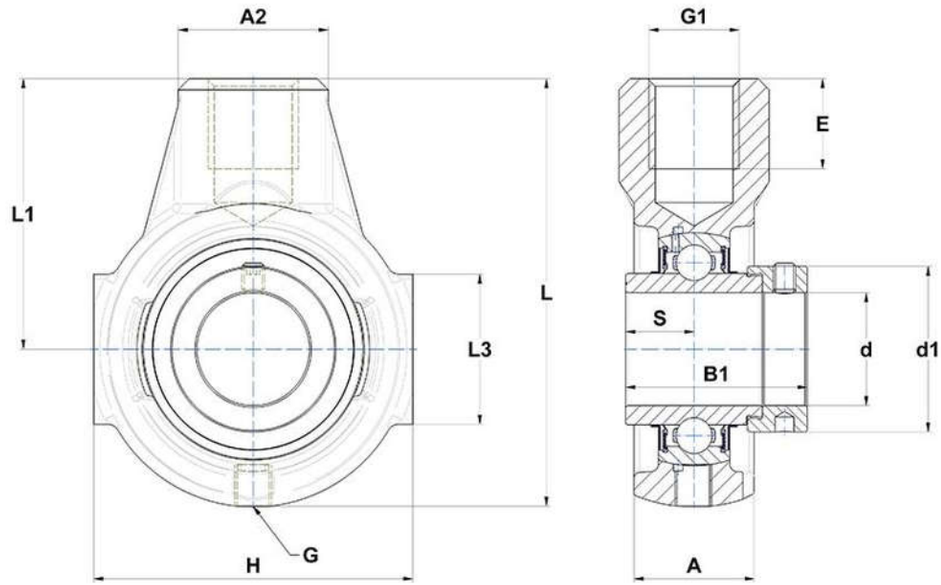


Grey cast housing, radial insert ball bearing with eccentric locking collar, seal with slinger

KIT CONTENT

EX205G2, EHE205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	28 mm
A2	35 mm
B1 - Overall width Inner Ring	44,3 mm
d - Shaft diameter	25 mm
d1 - Outer dia of eccent. Lock. collar / nut of adapter sleeve	37,4 mm

EXEHE205
Bearing units

PRODUCT DEFINITION	
E - Mounting hole thread depth	22 mm
G - Grease fitting	R1/8"
G1 - Thread size	M20
H - Housing length, width or diameter	70 mm
L - Housing length	99 mm
L1 - Distance attachment end face to bearing centerline	64 mm
L3 - Length of guidance slot/face	38 mm
S - Distance front side/bearing centre	17,4 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	14000000 mN
C0 - Static load rating	7880000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	0,75 kg
Recommended tightening torque for set screw	5.5 N-m