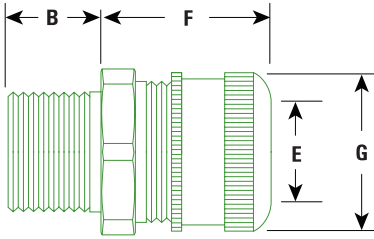


CGB non-armored cable glands

NEMA 3R, 4, 4X

1G

1G



Options:

Description

- Sealing gasket and locknut SG

Suffix



Ordering information:

NPT thread size	Form	Cat. # Steel	Cat. # Aluminum	Cable sealing range (E)		Body / pass through ID (nom.)		Dimensions		Across hex flats (G)	Across hex corners (G)	Replacement		Optional
				Min.	Max.	Ferrous	Alum.	B	F			Cat. # Neoprene bushing 80°C [Ⓟ]	Cat. # Silicone bushing 200°C [Ⓟ]	Cat. # Wire mesh grip
3/8"	A	CGB3814 [Ⓞ]		0.125	0.250	0.470	N/A	0.540	1.063	0.750	0.875	BUSH214		
3/8"	A	CGB3816 [Ⓞ]		0.250	0.375	0.470	N/A	0.540	1.063	0.750	0.875	BUSH216		
3/8"	A	CGB3817 [Ⓞ]		0.375	0.437	0.470	N/A	0.540	1.063	0.750	0.875	BUSH217		
3/8"	B	CGB3892 [Ⓞ]		0.125	0.250	0.500	N/A	0.540	1.313	1.000	1.125	BUSH92	BUSH92 HT	
3/8"	B	CGB3893 [Ⓞ]		0.250	0.375	0.500	N/A	0.540	1.313	1.000	1.125	BUSH93	BUSH93 HT	
3/8"	B	CGB3894 [Ⓞ]		0.375	0.500	0.500	N/A	0.540	1.313	1.000	1.125	BUSH94	BUSH94 HT	
1/2"	A	CGB114 [Ⓞ]	CGB114 SA [Ⓞ]	0.125	0.250	0.470	0.470	0.625	1.000	0.875	0.970	BUSH214		
1/2"	A	CGB116 [Ⓞ]	CGB116 SA [Ⓞ]	0.250	0.375	0.470	0.470	0.625	1.000	0.875	0.970	BUSH216		
1/2"	A	CGB117	CGB117 SA	0.375	0.437	0.470	0.470	0.625	1.000	0.875	0.970	BUSH217		
1/2"	B	CGB192 [Ⓞ]	CGB192 SA [Ⓞ]	0.125	0.250	0.625	0.630	0.710	1.313	1.130	1.230	BUSH92	BUSH92 HT	
1/2"	B	CGB193 [Ⓞ]	CGB193 SA [Ⓞ]	0.250	0.375	0.625	0.630	0.710	1.313	1.130	1.230	BUSH93	BUSH93 HT	
1/2"	B	CGB194	CGB194 SA	0.375	0.500	0.625	0.630	0.710	1.313	1.130	1.230	BUSH94	BUSH94 HT	RPE417-115
1/2"	B	CGB195	CGB195 SA	0.500	0.625	0.625	0.630	0.710	1.313	1.130	1.230	BUSH05	BUSH05 HT	RPE417-116
1/2"	C	CGB196	CGB196 SA	0.625	0.750	0.625	0.625	0.625	1.750	1.500	1.656	BUSH96		RPE417-117
1/2"	C	CGB197	CGB197 SA	0.750	0.875	0.625	0.625	0.625	1.750	1.500	1.656	BUSH97		RPE421-119
3/4"	B	CGB292 [Ⓞ]	CGB292 SA [Ⓞ]	0.125	0.250	0.690	0.690	0.625	1.375	1.060	1.230	BUSH92	BUSH92 HT	
3/4"	B	CGB293 [Ⓞ]	CGB293 SA [Ⓞ]	0.250	0.375	0.690	0.690	0.625	1.375	1.060	1.230	BUSH93	BUSH93 HT	
3/4"	B	CGB294	CGB294 SA	0.375	0.500	0.690	0.690	0.625	1.375	1.060	1.230	BUSH94	BUSH94 HT	RPE417-115
3/4"	B	CGB295	CGB295 SA	0.500	0.625	0.690	0.690	0.625	1.375	1.060	1.230	BUSH05	BUSH05 HT	RPE417-116
3/4"	C	CGB296	CGB296 SA	0.625	0.750	0.750	0.750	0.625	1.750	1.630	1.780	BUSH96		RPE417-117
3/4"	C	CGB297	CGB297 SA	0.750	0.875	0.750	0.750	0.625	1.750	1.630	1.780	BUSH97		RPE421-119
3/4"	D	CGB298	CGB298 SA	0.875	1.000	0.810	0.810	0.625	2.500	2.130	2.250	BUSH98		RPE421-120
1"	B	CGB393 [Ⓞ]	CGB393 SA [Ⓞ]	0.250	0.375	0.810	0.810	0.625	1.375	1.375	1.550	BUSH93	BUSH93 HT	
1"	B	CGB394	CGB394 SA	0.375	0.500	0.810	0.810	0.625	1.375	1.375	1.550	BUSH94	BUSH94 HT	RPE417-115
1"	C	CGB395	CGB395 SA	0.500	0.625	1.070	1.070	0.688	1.688	1.500	1.656	BUSH95	BUSH95 HT	RPE417-116
1"	C	CGB396	CGB396 SA	0.625	0.750	1.070	1.070	0.688	1.688	1.500	1.656	BUSH96		RPE417-117
1"	C	CGB397	CGB397 SA	0.750	0.875	1.070	1.070	0.688	1.688	1.500	1.656	BUSH97		RPE421-119
1"	C	CGB3239	CGB3239 SA	0.875	1.000	1.070	1.070	0.688	1.688	1.500	1.656	BUSH239		RPE421-120
1"	D	CGB398	CGB398 SA	0.875	1.000	1.030	1.030	0.830	2.375	2.130	2.250	BUSH98		RPE421-120
1"	D	CGB399	CGB399 SA	1.000	1.188	1.030	1.030	0.830	2.375	2.130	2.250	BUSH99		RPE421-121
1"	D	CGB3911	CGB3911 SA	1.188	1.375	1.030	1.030	0.830	2.375	2.130	2.250	BUSH911		RPE433-122
1 1/4"	D	CGB498	CGB498 SA	0.875	1.000	1.250	1.250	0.830	2.313	2.130	2.250	BUSH98		RPE421-120
1 1/4"	D	CGB499	CGB499 SA	1.000	1.188	1.250	1.250	0.830	2.313	2.130	2.250	BUSH99		RPE421-121
1 1/4"	D	CGB4911	CGB4911 SA	1.188	1.375	1.250	1.250	0.830	2.313	2.130	2.250	BUSH911		RPE433-122
1 1/4"	E	CGB4913		1.375	1.625	1.250	N/A	0.688	2.625	3.000 [Ⓟ]	-	BUSH913		RPE433-123
1 1/4"	E	CGB4915		1.625	1.875	1.250	N/A	0.688	2.625	3.000 [Ⓟ]	-	BUSH915		17317N
1 1/2"	D	CGB598	CGB598 SA	0.875	1.000	1.440	1.440	0.956	2.313	2.130	2.250	BUSH98		RPE421-120
1 1/2"	D	CGB599	CGB599 SA	1.000	1.188	1.440	1.440	0.956	2.313	2.130	2.250	BUSH99		RPE421-121
1 1/2"	D	CGB5911	CGB5911 SA	1.188	1.375	1.440	1.440	0.956	2.313	2.130	2.250	BUSH911		RPE433-122
1 1/2"	E	CGB5913		1.375	1.625	1.440	N/A	0.813	2.625	3.000 [Ⓟ]	-	BUSH913		RPE433-123
1 1/2"	E	CGB5915		1.625	1.875	1.440	N/A	0.813	2.625	3.000 [Ⓟ]	-	BUSH915		17317N
2"	E	CGB6913	CGB6913 SA	1.375	1.625	1.875	1.875	0.813	2.625	3.000 [Ⓟ]	-	BUSH913		RPE433-123
2"	E	CGB6915	CGB6915 SA	1.625	1.875	1.875	1.875	0.813	2.625	3.000 [Ⓟ]	-	BUSH915		17317N
2"	F	CGB6917		1.875	2.188	1.880	N/A	0.813	2.563	3.813 [Ⓟ]	-	BUSH917		17345N
2"	F	CGB6920		2.188	2.500	1.880	N/A	0.813	2.563	3.813 [Ⓟ]	-	BUSH920		16772N
2 1/2"	E	CGB7913	CGB7913 SA	1.375	1.625	2.060	2.060	1.000	2.625	3.125 [Ⓟ]	-	BUSH913		RPE433-123
2 1/2"	E	CGB7915	CGB7915 SA	1.625	1.875	2.060	2.060	1.000	2.625	3.125 [Ⓟ]	-	BUSH915		17317N
2 1/2"	F	CGB7917	CGB7917 SA	1.875	2.188	2.380	2.380	1.438	2.625	3.875 [Ⓟ]	-	BUSH917		17345N
2 1/2"	F	CGB7920		2.188	2.500	2.380	2.380	1.438	2.625	3.875 [Ⓟ]	-	BUSH920		16772N
3"	F	CGB8917 [Ⓞ]	CGB8917 SA	1.875	2.188	2.560	2.560	1.438	2.625	3.875 [Ⓟ]	-	BUSH917		17345N
3"	F	CGB8920	CGB8920 SA	2.188	2.500	2.560	2.560	1.438	2.625	3.875 [Ⓟ]	-	BUSH920		16772N

All dimensions in inches.

[Ⓟ] Maximum operating temperature of bushing only; glands UL Listed to -25°C to +40°C.

[Ⓞ] Not NEMA 4 or 4X rated.

[Ⓞ] Not available with optional sealing gasket and locknut.