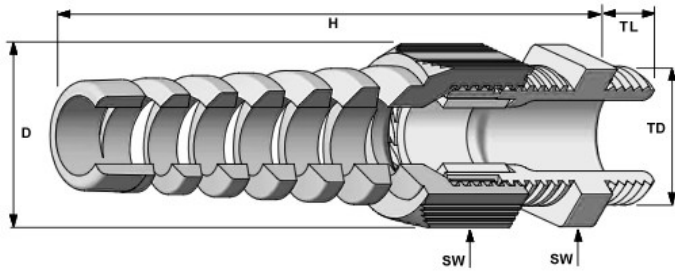


# CG 200 N SERIES SPIRAL CABLE GLAND

NPT thread



## Technical Data:

Material	Polyamide 6
Seal	Chloroprene (CR)
Color	RAL 7001 (Gray)
	RAL 9005 (Black)
Protection Class	IP 68 - 5 Bar
Temperature Range	- 20°C to +100°C permanent
	- 30°C to +150°C intermittent
Flammability	V2 (According to UL 94)
Approvals:	UR, UL, CSA

Strain relief gland offering maximum protection against conductor fatigue caused by flexing cables.

Part Number		Thread Size	Clamping Range Ø (min-max)		Thread Diameter (TD)		Wrenching Flats (SW)		Thread Length	Height (H)	UL <sup>1</sup>
Gray	Black		inches	mm	inches	mm	inches	mm			
<b>NPT</b>											
FNG-3/8	FNB-3/8	NPT 3/8	.197 - .394	5.0 - 10.0	0.653	16.6	0.866	22.0	0.590	3.110	UR
FNG-1/2	FNB-1/2	NPT 1/2	.236 - .472	6.0 - 12.0	0.809	20.5	0.945	24.0	0.590	3.740	UL
FNG-1/2C	FNB-1/2C	NPT 1/2	.394 - .551	10.0 - 14.0	0.815	20.7	1.063	27.0	0.590	4.133	UL
FNG-3/4	FNB-3/4	NPT 3/4	.551 - .709	14.0 - 18.0	1.020	25.9	1.299	33.0	0.590	4.645	UL
<b>NPT with Reducer Bushings<sup>†</sup></b>											
FNG-3/8R	FNB-3/8R	NPT 3/8	.118 - .276	3.0 - 7.0	0.653	16.6	0.866	22.0	0.590	3.110	-
FNG-1/2R	FNB-1/2R	NPT 1/2	.197 - .354	5.0 - 9.0	0.809	20.5	0.945	24.0	0.590	3.740	-
FNG-1/2RC	FNB-1/2RC	NPT 1/2	.276 - .472	7.0 - 12.0	0.815	20.7	1.063	27.0	0.590	4.133	-
FNG-3/4R	FNB-3/4R	NPT 3/4	.354 - .630	9.0 - 16.0	1.020	25.9	1.299	33.0	0.590	4.645	-

<sup>†</sup> Not currently CSA approved

<sup>1</sup>Additional UL approvals in process