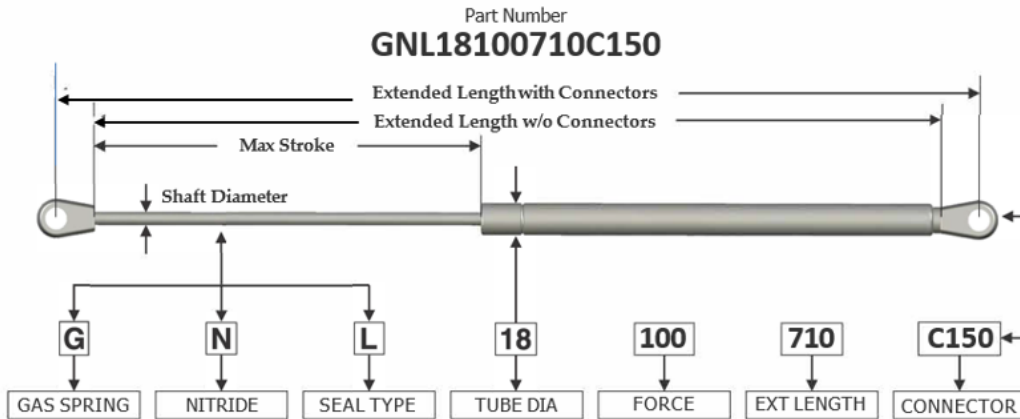


STANDARD GAS SPRINGS 8×18



Base Part Number	Stroke (mm's)	Diameter (mm's)	Force (lbs.)	Extended Length (inch)				
				No connectors 6mm threads	C100 - C110 C121 - C130 C140 C150 - C156	C133 long 22mm	C160	C170
GNL1820568	2.00"	18	20-160	5.68	7.10	7.41	7.19	7.49
GNL1820758	2.80"	18	20-160	7.58	9.00	9.31	9.09	9.39
GNL1820818	3.25"	18	20-160	8.18	9.60	9.91	9.69	9.99
GNL1820104	3.50"	18	20-160	10.48	11.90	12.21	11.99	12.29
GNL1820107	4.00"	18	20-160	10.79	12.21	12.52	12.30	12.60
GNL1820138	5.00"	18	20-160	13.83	15.25	15.56	15.34	15.64
GNL1820130	5.25"	18	20-160	13.08	14.50	14.81	14.59	14.89
GNL1820139	5.50"	18	20-160	13.90	15.32	15.63	15.41	15.71
GNL1820145	5.75"	18	20-160	14.58	16.00	16.31	16.09	16.39
GNL1820155	6.00"	18	20-160	15.58	17.00	17.31	17.09	17.39
GNL1820157	6.30"	18	20-160	15.71	17.13	17.44	17.22	17.52
GNL1820198	6.50"	18	20-160	19.80	21.22	21.53	21.31	21.61
GNL1820182	7.00"	18	20-160	18.21	19.63	19.94	19.72	20.02
GNL1820170	7.25"	18	20-160	17.08	18.50	18.81	18.59	18.89
GNL1820185	8.00"	18	20-160	18.58	20.00	20.31	20.09	20.39
GNL1820200	8.25"	18	20-160	20.08	21.50	21.81	21.59	21.89
GNL1820216	8.50"	18	20-160	21.61	23.03	23.34	23.12	23.42
GNL1820229	10.00"	18	20-160	22.98	24.40	24.71	24.49	24.79
GNL1820249	10.50"	18	20-160	24.90	26.32	26.63	26.41	26.71

Available Connectors for 18mm gas springs



Base Part Number	Stroke (mm's)	Diameter (mm's)	Force (lbs)	Extended Length (mm)				
				No connectors 6mm threads	C100 - C110 C121 - C130 C140 C150 - C156	C13X long 22mm	C160	C170
GNL1820568	51	18	20-160	144	180	188	183	190
GNL1820758	71	18	20-160	193	229	237	231	239
GNL1820818	83	18	20-160	208	244	252	246	254
GNL1820104	89	18	20-160	266	302	310	305	312
GNL1820107	102	18	20-160	274	310	318	313	320
GNL1820138	127	18	20-160	351	387	395	390	397
GNL1820130	133	18	20-160	332	368	376	371	378
GNL1820139	140	18	20-160	353	389	397	391	399
GNL1820145	146	18	20-160	370	406	414	409	416
GNL1820155	152	18	20-160	396	432	440	434	442
GNL1820157	160	18	20-160	399	435	443	437	445
GNL1820198	165	18	20-160	503	539	547	541	549
GNL1820182	178	18	20-160	463	499	507	501	509
GNL1820170	184	18	20-160	434	470	478	472	480
GNL1820185	203	18	20-160	472	508	516	510	518
GNL1820200	210	18	20-160	510	546	554	548	556
GNL1820216	216	18	20-160	549	585	593	587	595
GNL1820229	254	18	20-160	584	620	628	622	630
GNL1820249	267	18	20-160	633	669	677	671	679