



## Safety Locking Shroud Gas Springs



### Features & Benefits

- \*Black Nitride or Chrome Shafts
- \*Safety Red Thumb Activator
- \*End of Travel Dampening
- \*Orbital riveted piston assy.
- \*Selection of Force Ratings
- \*Composite or Steel End Fittings

#### INCH DIMENSIONS

Gas Spring P/N	Rod Dia.: (d)	Cyl. Dia.: (D)	Stroke: (A)	Extended Length (L)	Compressed Length (CL)	Force (Lbs.)
89S057151BB****	.314	.708	2.25	7.50	5.25	20 to 150 Lbs.
8AS080194BB****	.314	.708	3.14	9.60	6.45	20 to 160 Lbs.
8AS089264BB****	.314	.708	3.5	12.00	8.5	20 to 160 Lbs.
89S100268BB****	.314	.708	3.9	12.00	8.1	20 to 150 Lbs.
89U107275BB****	.314	.708	4.25	12.25	8	20 to 150 Lbs.
89U140341BB****	.314	.708	5.5	15.00	9.5	20 to 150 Lbs.
89S150368BB****	.314	.708	5.9	15.82	9.92	20 to 150 Lbs.
8AS153392BB****	.314	.708	6	17.00	11	20 to 160 Lbs.
89S184434BB****	.315	.708	7.25	18.50	11.25	21 to 150 Lbs.
8AS203468BB****	.314	.708	8	20.00	12	20 to 160 Lbs.
89S250568BB****	.314	.708	9.8	23.75	13.95	20 to 150 Lbs.
8AS27663JJ****	.314	.708	11	26.50	15.5	20 to 160 Lbs.
1CS203468JJ****	.393	.866	8	20	12	101 to 250 Lbs.
1CS292671JJ****	.393	.866	11.5	28	16.5	100 to 250 Lbs.
1CS350745BB****	.393	.866	13.77	30.9	17.13	100 to 250 Lbs.

\*\*\*\* 4 digit code which references the force in Newtons (lbs. x 4.448 =Newtons)

Example: 150 lbs. force = 667 Newtons or P/N suffix "0667"

P/N 8AS203468BB0667 = .314" Rod x 8" stroke, Safety Shroud, composite ball joint ends & 150 lbs. of force

"BB" = Composite ball joint end fittings

"JJ" = Metal ball joint end fittings

\*Allow 4-6 weeks initial delivery, OEM stocking programs available

**For the SOLUTION TO YOUR GAS SPRING NEEDS**

**1 - 800 - 214 - 7034**