



## GS2 Airwedge Gas Seal

Part Number: **3221222**



**Loading Notes:** Reloaders who fondly remember Alcan's Airwedge are giving a big welcome to the new GS2 Airwedge. The GS2 Airwedge is a universal 12-gauge gas seal providing many outstanding shotshell load combinations.

This first edition includes loads for pheasant and turkey. Adaptations combine the Airwedge with newer products such as the X-Stream Spreader and Teflon wraps. We use the Teflon wrap with heavy buckshot loads for exceptional patterns. In the lighter lead loads, the Teflon wrap is optional. Teflon wraps are light and pressure tests frequently do not indicate a pressure difference when a wrap is used.

The GS2 Airwedge is .720" in diameter, .315" thick and weighs approximately 19 grains. To load the Airwedge, place the ribbed side up (away from the powder charge).

The approximate trim size of the Teflon Wraps for best fit:

- 1-1/2oz to 1-7/8oz lead loads = +1" x 2-1/4" teflon wrap size
- 1-1/4oz to 1-3/8oz lead = 3/4" x 2-1/4"
- 1-1/8oz lead = 1/2" x 2-1/4"

gauge	length	hull	primer	powder	grains	gas seal and/or wad	filler wad or internal wrap	shot oz	shot type	buffer	PSI	FPS
12g	2-3/4"	Fiocchi	Fio-616	Red Dot	18.0	(2) GS2 Airwedge	1/4" 12ga cw +Tef 12 + OS12	1-1/8oz	Lead	none	10,500	1,200
12g	2-3/4"	Fiocchi	Fio-616	Red Dot	18.0	(2) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/8oz	Lead	none	10,500	1,200
12g	2-3/4"	Fiocchi	Fio-616	Red Dot	18.0	(2) GS2 Airwedge	38C12 + Xstream + OS12	1-1/8oz	Lead	none	10,500	1,200
12g	2-3/4"	Fiocchi	Fio-616	Solo-1000	17.0	(2) GS2 Airwedge	1/4" 12ga cw +Tef12 + OS12	1-1/8oz	Lead	none	10,700	1,220
12g	2-3/4"	Fiocchi	Fio-616	Solo-1000	17.0	(2) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/8oz	Lead	none	10,700	1,220
12g	2-3/4"	Fiocchi	Fio-616	Solo-1000	17.0	(2) GS2 Airwedge	38C12 + X-Stream + OS12	1-1/8oz	Lead	none	10,700	1,220
12g	2-3/4"	Fiocchi	Fio-616	Unique	22.0	(2) GS2 Airwedge	1/4" 12ga cw +Tef12 + OS12	1-1/8oz	Lead	none	9,200	1,245
12g	2-3/4"	Fiocchi	Fio-616	Unique	22.0	(2) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/8oz	Lead	none	9,200	1,245
12g	2-3/4"	Fiocchi	Fio-616	Unique	22.0	(2) GS2 Airwedge	1/8" 12ga cw + Xstream + OS12	1-1/8oz	Lead	none	9,200	1,245
12g	2-3/4"	Fiocchi	Fio-616	Herco	26.0	(1) GS2 Airwedge	1/4" 12ga cw +Tef12 + OS12	1-1/4oz	Lead	none	9,100	1,220
12g	2-3/4"	Fiocchi	Fio-616	Herco	26.0	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/4oz	Lead	none	9,000	1,220
12g	2-3/4"	Fiocchi	Fio-616	Herco	26.0	(1) GS2 Airwedge	1/8" 12ga cw + Xstream + OS12	1-1/4oz	Lead	none	9,000	1,220
12g	2-3/4"	Fiocchi	Fio-616	Herco	28.0	(1) GS2 Airwedge	1/4" 12ga cw +Tef12 + OS12	1-1/4oz	Lead	none	10,200	1,280
12g	2-3/4"	Fiocchi	Fio-616	Herco	28.0	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/4oz	Lead	none	10,200	1,280
12g	2-3/4"	Fiocchi	Fio-616	Herco	28.0	(1) GS2 Airwedge	1/8" 12ga cw + Xstream + OS12	1-1/4oz	Lead	none	10,200	1,280

gauge	length	hull	primer	powder	grains	gas seal and/or wad	filler wad or internal wrap	shot oz	shot			
									type	buffer	PSI	FPS
12g	2-3/4"	Fiocchi	Fio-616	HS-6	33.0	(1) GS2 Airwedge	(2) 1/4" 12ga cw + Tef12p + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	HS-6	33.0	(1) GS2 Airwedge	(2) 1/4" 12ga cw + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	HS-6	33.0	(1) GS2 Airwedge	38C12 + Xstream + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	PB	25.0	(1) GS2 Airwedge	(2) 1/4" 12ga cw + Tef12 + OS12	1-1/4oz	Lead	none	10,900	1,310
12g	2-3/4"	Fiocchi	Fio-616	PB	25.0	(1) GS2 Airwedge	(2) 1/4" 12ga cw + OS12	1-1/4oz	Lead	none	10,900	1,310
12g	2-3/4"	Fiocchi	Fio-616	PB	25.0	(1) GS2 Airwedge	38C12 + Xstream + OS12	1-1/4oz	Lead	none	10,900	1,310
12g	2-3/4"	Fiocchi	Fio-616	Solo-1250	25.0	(1) GS2 Airwedge	1/4" 12ga cw + Tef12 + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	Solo-1250	25.0	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	Solo-1250	25.0	(1) GS2 Airwedge	38C12 + Xstream + OS12	1-1/4oz	Lead	none	10,400	1,300
12g	2-3/4"	Fiocchi	Fio-616	SR-7625	29.5	(1) GS2 Airwedge	1/4" 12ga cw + Tef12 + OS12	1-1/4oz	Lead	none	11,000	1,335
12g	2-3/4"	Fiocchi	Fio-616	SR-7625	29.5	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/4oz	Lead	none	11,000	1,335
12g	2-3/4"	Fiocchi	Fio-616	SR-7625	29.5	(1) GS2 Airwedge	38C12 + Xstream + OS12	1-1/4oz	Lead	none	11,000	1,335
12g	2-3/4"	Fiocchi	Fio-616	SR-4756	36.0	(1) GS2 Airwedge	1/4" 12ga cw + Tef12 + OS12	1-1/4oz	Lead	none	10,400	1,330
12g	2-3/4"	Fiocchi	Fio-616	SR-4756	36.0	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-1/4oz	Lead	none	10,400	1,330
12g	2-3/4"	Fiocchi	Fio-616	SR-4756	36.0	(1) GS2 Airwedge	38C12 + Xstream + OS12	1-1/4oz	Lead	none	10,400	1,330
12g	3"	Fiocchi	Fio-616	800-X	32.5	(1) GS2 Airwedge	HCW12 + Tef12 + OS12	1-1/4oz	Lead	none	10,800	1,390
12g	3"	Fiocchi	Fio-616	800-X	32.5	(1) GS2 Airwedge	HCW12 + OS12	1-1/4oz	Lead	none	10,800	1,390
12g	3"	Fiocchi	Fio-616	SR-4756	42.0	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + Tef12 + OS12	1-3/8oz	Lead	none	10,800	1,350
12g	3"	Fiocchi	Fio-616	SR-4756	42.0	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + OS12	1-5/8oz	Lead	none	10,800	1,350
12g	3"	Fiocchi	Fio-616	SR-4756	36.0	(1) GS2 Airwedge	38C12 + OS12	1-1/2oz	Lead	none	11,000	1,350
12g	3"	Fiocchi	Fio-616	SR-4756	36.0	(1) GS2 Airwedge	38C12 + OS12	1-1/2oz	Lead	none	11,000	1,350
12g	3"	Fiocchi	Fio-616	Blue Dot	38.0	(1) GS2 Airwedge	38C12 + Tef12 + OS12	1-5/8oz	Lead	none	11,000	1,270
12g	3"	Fiocchi	Fio-616	Blue Dot	38.0	(1) GS2 Airwedge	38C12 + OS12	1-5/8oz	Lead	none	11,000	1,270
12g	3"	Fiocchi	Fio-616	HS-7	37.5	(2) GS2 Airwedge	NC12 + Tef12 + OS12	1-5/8oz	Lead	none	10,700	1,255
12g	3"	Fiocchi	Fio-616	HS-7	37.5	(2) GS2 Airwedge	NC12 + OS12	1-5/8oz	Lead	none	10,700	1,255
12g	3"	Fiocchi	Fio-617	LongShot	31.0	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + Tef12 + OS12	1-5/8oz	Lead	none	9,900	1,275
12g	3"	Fiocchi	Fio-618	LongShot	31.0	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + OS12	1-5/8oz	Lead	none	9,900	1,275
12g	3"	Fiocchi	Fio-616	Blue Dot	36.5	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + Tef12 + OS12	1-3/4oz	Lead	none	10,800	1,245
12g	3"	Fiocchi	Fio-616	Blue Dot	36.5	(1) GS2 Airwedge	1/4" 12ga cw + NC12 + OS12	1-3/4oz	Lead	none	10,800	1,245
12g	3"	Fiocchi	Fio-616	Blue Dot	34.0	(1) GS2 Airwedge	1/4" 12ga cw + Tef12 + OS12	1-7/8oz	Lead	none	10,900	1,200
12g	3"	Fiocchi	Fio-616	Blue Dot	34.0	(1) GS2 Airwedge	1/4" 12ga cw + OS12	1-7/8oz	Lead	none	10,900	1,200
12g	3-1/2"	Federal	Fed-209A	Blue Dot	34.0	(2) GS2 Airwedge+TPS1275	1/8" 12ga cw/fw + OS12	1-1/2oz	HeviShot	Mix47	9,950	1,310

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