

SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
619501	ES1	ES1	1"		32.65†	19.69	13.22	NO	NO	55	27
632147	0	0	1-3/16"		22.45	14.1	8.35	NO	NO		
646155	ES36	ES36	1-3/16"		22.45	14.1	8.35	YES	NO		
646177	ES36	ES36	1-3/16"		22.45	14.1	8.35	NO	NO		
665472	ES36	ES36	1-5/8"	G	25.14	15.61	9.53	NO	NO	925	977
665937	ES36	ES36	1-5/8"	G	22.91	16.09	6.82	YES	NO		
695406	S21	S21	2-1/16"	E	21.39	13.26	8.13	YES	YES	1854	274
83001	ES149	EB1	1-3/8"	A	10.45†	8.41†	3	YES	YES	793	363
83002	ES10	ES10	1-3/8"	A	11.65	8.66	3	YES	YES	3112	590
83003	S1	BP7	1-3/8"	A	11.76	8.95†	3.4	YES	YES	248	100
83004	ES35	ES136	1"	2" D/T	9.36†	7.29	2.32	YES	YES	539	324
83005	BP8	S10	1-3/16"	2" D/T	7.34	5.87	1.47	YES	NO	858	216
83006	ES149	EB1	1-3/8"	A	10.71	8.52†	2.78	YES	YES	525	182
83007	EB1	EB1	1-3/8"	A	18.55	11.67	6.87	NO	NO	489	343
83008	ES136	ES136	1-3/8"	A	13†	10.13†	4	YES	YES	699	307
83009	ES149	ES149	1-3/8"	A	10.45†	8.41†	3	YES	YES	793	363
83010	ES24	ES24	1"	2" D/T	14.15†	9.33	5.07	YES	YES	188	70
83011	EB1	EB1	1-3/8"	A	11.55†	8.48	3.61	YES	YES	738	330
83012	EB1	EB1	1-3/8"	A	11.07†	8.21	3.37	YES	YES	738	330
83013	BP8	BP8	1-3/16"	2" D/T	7.66	6.63†	1.7	YES	NO	646	480
83014	S1	S1	1-3/8"	A	10.48	7.11	3.37	NO	NO	544	501
83015	BP8	S1	1-3/8"	A	9.84	7.59	2.25	YES	YES	735	430
83016	ES10	ES10	1"	1-5/8"	11.51	8.14	3.37	NO	YES	506	139
83017	ES149	ES149	1-3/8"	A	10.95	8.41†	3.13	YES	YES	353	138
83018	ES24	S10	1-3/8"	A	10.3†	8.42†	3.24	YES	YES	515	174
83019	ES24	S10	1-3/8"	A	9.48	8.21†	2.29	YES	YES	509	121
83020	ES91	ES91	1-3/8"	A	9.41	7.17	2.24	YES	YES	796	255
83021	ES10	ES10	1-3/8"	A	9.41	7.4	2.01	YES	YES	745	315
83022	ES24	ES24	1"	2" D/T	14.28	9.33	4.95	YES	NO	840	152
83023	ES10	ES181	1"	1-5/8"	8.7	7.09†	2.14	NO	YES	484	157
83024	ES10	ES10	1-3/8"	2-1/2" D/T	11.65	8.66	3	YES	YES	811	320
83025	ES163	ES163	1-3/8"	A	8.02	6.53	1.48	YES	YES	710	230
83026	ES24	ES24	1-3/8"	A	13.11	9.12	3.99	YES	YES	602	104
83027	ES24	S10	1-3/8"	A	13.82	9.2	4.61	YES	YES	602	104
83028	ES86	ES167	1-3/8"	A	9.96	7.6	2.33	YES	YES	445	531
83029	ES168	ES169	1-5/8"	C	10.35	7.87	2.41	YES	NO	1303	1349
83030	ES136	ES136	1-3/8"	A	9.61†	7.61	2.5	YES	YES	308	87

* Damping force, in pounds, to either extend or collapse the shock absorber at an average operating velocity. Fuerza de amortiguación en libras para extender o comprimir el amortiguador a una velocidad de operación promedio. La puissance d'amortissement en poids de l'amortisseur, soit comprimé, doit détendu, à une vitesse de fonctionnement moyenne.

† At bumper contact / Al contacto con el tope de goma / Au contact avec le butoir

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Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
83031	ES10	ES10	1-3/8"	2-1/2" D/T	11.54	8.66	2.88	YES	YES	811	314
83032	ES163	ES163	1-3/8"	A	7.85	6.36	1.49	NO	YES	779	135
83033	ES53	ES53	1-3/8"	A	13.99	10.37	3.62	YES	YES	494	312
83034	ES115	ES115	1-3/16"	1-5/8"	10.04†	7.32	2.97	NO	YES	430	129
83035	ES166	ES136	1-3/8"	A	13.04†	9.33	4.22	YES	YES	320	100
83038	ES149	EB1	1-3/8"	A	10.45†	8.41†	3	YES	YES	336	242
83039	ES149	ES149	1-3/8"	A	10.44†	8.4†	3	YES	YES	876	326
83040	ES171	ES172	1-3/8"	A	10.44†	8.4†	3	YES	YES	876	326
83041	BP27	S10	1-3/8"	A	10.51†	8.34†	3.02	YES	YES	486	189
83042	ES136	ES136	1-3/8"	A	9.89†	8.52†	2.39	YES	YES	954	541
83044	ES27	ES164	1-3/8"	A	10.91	7.93	2.98	YES	YES	789	296
83045	ES19	S10	1-3/8"	A	11.53†	8.58†	3.81	YES	NO	510	153
83046	ES10	ES181	1-3/16"		9.23†	7.62†	2.73	NO	YES	514	173
83047	ES149	EB1	1-3/8"	A	11.78†	9.74†	3	YES	YES	364	314
83048	ES86	ES167	1-3/8"	A	9.97	8.43†	2.37	YES	YES	904	415
83049	ES163	ES163	1-3/8"	A	8.02	6.53	1.48	YES	YES	2879	705
83050	ES19	S10	1-3/8"	A	10.43†	8.38†	2.9	YES	YES	599	321
83051	ES10	ES10	1-3/8"	2-1/2" D/T	9.41	7.4	2.01	YES	YES	579	163
83052	ES185	ES185	1-3/8"	2-1/2" D/T	9.41	7.19	2.23	YES	NO	1101	149
83053	ES185	ES185	1-3/8"	A	10.91	7.93	2.98	YES	YES	968	214
83054	ES185	ES185	1-3/8"	A	10.28	7.56	2.72	YES	YES	1004	184
83056	ES136	ES136	1-5/8"	C	11.53	8.63	2.89	YES	YES	3830	737
83057	ES171	ES172	1-3/8"	2-1/2" D/T	10.44†	8.4†	2.99	YES	YES	364	242
83058	ES19	S10	1-3/8"	A	10.43†	8.38†	2.9	YES	YES	742	243
83059	ES35	ES35	1-3/8"	A	12.06†	8.68	3.88	YES	YES	738	350
83060	EB	BP7	1-3/8"	A	9.76	7.98†	2.25	NO	YES	431	441
83061	ES10	ES10	1-3/8"	2-1/2" D/T	9.41	7.4	2.01	YES	YES	1030	220
83062	ES185	S42	1-3/8"	A	12.71	9.18	3.53	YES	NO	704	153
83063	ES175	ES136	1-3/8"	A	10.76†	9.26†	3.01	YES	YES	954	541
83064	ES149	ES149	1-3/8"	A	10.41†	8.36†	2.99	YES	YES	635	323
83065	ES206	ES171	1-5/8"	G	12.52	9.32	3.2	YES	YES	680	184
83066	ES153	ES153	1-3/8"	A	11.15†	9.2†	2.78	YES	YES	599	221
83067	ES166	ES136	1-3/16"	2" D/T	12.33†	9.27	3.56	YES	YES	424	101
83081	ES126	ES172	1-3/8"	A	13.39	9.98†	4	YES	YES	1004	232
83100	ES90	ES90	1-3/8"	A	26.6	16.11	10.49	YES	YES	481	142
83101	ES90	ES90	1-3/8"	A	24.63	15.13	9.49	YES	YES	481	142
83102	S21	S21	1-3/8"	A	22.89	13.54	9.35	YES	YES	513	333

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	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
83103	S21	S21	1-3/8"	A	19.66	11.93	7.74	YES	YES	517	301
83104	EB3	EB3	1-3/8"	A	28.24	17.12	11.12	YES	NO	698	133
83105	S40	ES179	1-3/8"	A	31.91	18.3	13.61	YES	NO	559	150
83106	S21	S21	1-3/8"	A	29.25	16.76	12.49	YES	NO	451	80
83107	EB2	EB2	1-3/8"	A	31.66	18.4	13.25	YES	NO	352	77
83109	ES36	S42	1-3/8"	A	26.17	15.93	10.24	YES	YES	345	78
83110	ES36	S42	1-3/8"	A	22.94	14.31	8.63	YES	YES	450	143
83111	ES36	S42	1-3/8"	A	26.17	15.93	10.24	YES	YES	560	141
83112	ES36	S42	1-3/8"	A	21.52	13.41	8.11	YES	YES	1064	343
83113	ES36	EB3	1-3/8"	A	20.47	13.46	7.01	YES	YES	997	238
83114	S40	ES35	1-3/8"	A	23.02	13.78	9.24	YES	NO	450	102
83115	ES36	EB3	1-3/8"	A	16.19	13.32	4.87	YES	YES	997	238
83116	ES164	ES165	1-3/8"	A	23.81	14.68	9.12	YES	NO	354	300
83117	EB4	EB1	1-3/8"	A	23.98	14.47	9.51	YES	NO	354	300
83118	ES164	ES90	1-3/8"	A	24.45	14.71	9.74	YES	NO	410	311
83119	EB4	ES165	1-3/8"	A	23.96	14.84	9.12	YES	NO	354	300
83120	ES120	S21	1-3/8"	A	22.17	13.66	8.51	YES	YES	779	164
83121	ES36	ES36	1-3/8"	A	30.25	18.32	11.93	YES	YES	689	126
83122	ES36	ES36	1-3/8"	A	25.28	15.79	9.49	YES	YES	661	201
83123	ES36	ES36	1-3/8"	A	26.65	16.41	10.24	YES	YES	589	119
83124	ES36	ES36	1-3/8"	A	21.65	13.77	7.88	YES	YES	750	137
83125	ES36	ES36	1-3/8"	A	28.15	17.16	10.99	YES	YES	625	115
83126	ES36	ES36	1-3/8"	A	24.41	15.27	9.14	YES	YES	625	115
83127	ES36	ES36	1-3/8"	A	20.16	13.14	7.01	YES	YES	940	218
83128	ES36	ES36	1-3/8"	A	16.89	11.53	5.36	YES	YES	940	218
83130	ES36	ES36	1-3/8"	A	18.03	12.04	5.99	YES	YES	871	177
83131	ES83	ES83	1-3/8"	A	27.8	18.18	9.62	YES	NO	212	129
83132	EB3	EB3	1-3/8"	A	25.24	15.5	9.74	YES	NO	828	150
83134	S21	ES36	1-3/8"	A	22.27	13.51	8.77	YES	NO	430	49
83135	ES90	ES90	1-3/8"	A	19.49	12.38	7.11	YES	NO	519	121
83136	S21	S21	1-3/8"	A	29.31	16.8	12.51	YES	NO	914	65
83137	ES36	ES36	1-3/8"	A	30.04	17.79	12.25	YES	YES	517	132
83138	ES36	S42	1-3/8"	A	23.55	14.42	9.12	YES	YES	997	231
83140	EB3	EB3	1-3/8"	A	25.28	15.53	9.75	YES	NO	738	88
83141	EB3	EB3	1-3/8"	A	25.27	15.52	9.75	YES	NO	408	113
83142	ES162	S42	1-3/8"	A	23.92	14.49	9.43	YES	YES	367	131
83143	ES162	S42	1-3/8"	A	21.92	13.51	8.41	YES	YES	403	137

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83144	ES36	ES36	1-3/8"	A	23.78	15.03	8.74	YES	YES	596	93
83145	ES83	ES83	1-3/8"	A	19.93	12.32	7.54	YES	NO	479	153
83146	ES90	ES83	1-3/8"	A	24.02	14.68	9.33	YES	YES	479	119
83147	ES179	ES179	1-3/8"	A	28.54	17.4	11.15	YES	YES	358	128
83148	ES179	ES179	1-3/8"	A	30	17.83	12.17	YES	YES	604	149
83149	ES36	ES36	1-3/8"	A	25.28	15.78	9.49	YES	YES	332	101
83150	ES36	ES36	1-3/8"	A	15.24	10.43	4.81	YES	YES	940	216
83153	ES34	ES34	1-3/8"	A	21.69	13.62	8.07	YES	YES	974	206
83154	ES120	S21	1-3/8"	A	20.78	12.72	8.06	YES	YES	599	140
83155	ES34	ES34	1-3/8"	A	21.69	13.62	8.07	YES	YES	507	80
83156	ES90	ES90	1-3/8"	A	18.55	11.91	6.64	YES	NO	778	135
83157	ES36	ES90	1-3/8"	A	26.38	15.76	10.61	YES	NO	446	303
83158	ES22	ES22	1-3/8"	A	12.96	8.97	4	YES	NO	783	484
83159	EB2	EB2	1-3/8"	A	21.85	13.56	8.29	YES	NO	658	149
83160	ES128	ES36	1-3/8"	A	24.31	14.9	9.37	YES	YES	920	161
83161	S1	EB1	1-3/8"	A	20.82	12.56	8.25	YES	NO	400	70
83162	S40	ES190	1-3/8"	A	24.35	14.69	9.67	YES	NO	877	52
83163	ES175	ES175	1-3/8"	A	20.75	13.01	7.74	YES	NO	828	98
83164	ES36	ES165	1-3/8"	C	24.22	14.59	9.63	YES	NO	426	274
83166	ES179	ES179	1-3/8"	A	25.28	15.78	9.49	YES	YES	622	132
83167	ES90	ES90	1-3/8"	A	19.49	12.38	7.11	YES	NO	285	90
83168	ES179	ES179	1-3/8"	A	25.28	15.78	9.49	YES	YES	246	88
83169	ES90	ES90	1-3/8"	A	18.55	11.91	6.64	YES	NO	599	171
83171		ES36	1-3/8"	A	23.98	14.51	9.47	YES	YES	513	146
83174	ES128	ES36	1-3/8"	A	24.31	14.9	9.37	YES	YES	795	160
83175	ES175	ES175	1-3/8"	A	20.48	13.19	7.29	YES	NO	1245	156
83176	ES36	ES36	1-3/8"	A	26.62	15.96	10.66	NO	NO	406	275
83177	S40	EB1	1-3/8"	A	14.99†	10.12	5.38	YES	NO	690	275
83178	S38	ES83	1-3/8"	A	21.95	13.26	8.69	YES	NO	690	275
83180	ES90	ES83	1-3/8"		30.2	21.24	8.96	YES	NO	909	204
83200	EB2	EB2	1-3/8"	A	24.51	15.1	9.53	YES	NO	806	370
83203	ES36	ES36	1-3/8"	A	17.1	11.36	5.74	YES	YES	609	114
83204	ES36	ES36	1-3/8"	A	20.14	12.86	7.28	YES	YES	451	110
83205	ES36	ES36	1-3/8"	A	29.69	17.69	12	YES	YES	660	76
83207	ES36	ES36	1-3/8"	A	21.64	13.61	8.03	YES	YES	553	143
83209	ES36	ES36	1-3/8"	A	29.64	17.61	12.03	YES	YES	670	78
83214	EB3	EB3	1-3/8"	A	19.64	12.86	6.78	YES	YES	269	90

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83215	EB3	EB3	1-3/8"	A	26.64	16.36	10.28	YES	YES	697	108
83216	EB2	EB2	1-3/8"	A	23.51	14.48	9.03	YES	YES	776	262
83217	EB3	EB3	1-3/8"	A	22.77	14.49	8.28	YES	YES	633	159
83218	ES36	ES36	1-3/8"	A	25.19	15.44	9.75	YES	YES	721	194
83219	EB2	EB2	1-3/8"	A	20.01	12.73	7.28	YES	YES	299	125
83221	ES36	ES36	1-3/8"	A	24.01	14.73	9.28	YES	YES	599	153
83225	EB3	EB3	1-3/8"	A	24.14	15.11	9.03	YES	YES	482	159
83242	ES36	ES36	1-3/8"	A	33.73	20.98	12.75	YES	YES	721	135
83243	ES175	ES175	1-3/8"	A	24.41	15.26	9.15	YES	YES	296	170
83244	S43	ES175	1-3/8"		27.28	16.38	10.9	YES	NO	502	112
83301	S16	ES90	1-3/8"	B	24.52	14.74	9.78	YES	YES	653	86
83303	EB7	ES36	1-3/8"	B	24.86	15.08	9.78	YES	YES	470	122
83304	EB7	ES36	1-3/8"	B	22.86	14.08	8.78	YES	YES	470	122
83308	EB2	EB2	1-3/8"	B	25.14	15.36	9.78	YES	YES	445	180
83309	EB2	EB2	1-3/8"	B	28.64	17.11	11.53	YES	YES	589	135
83310	ES36	ES36	1-3/8"	B	24.06	14.69	9.37	YES	NO	559	153
83312	EB2	EB2	1-3/8"	B	26.64	16.11	10.53	YES	YES	527	152
83314	EB2	EB2	1-3/8"	B	30.64	18.11	12.53	YES	YES	633	143
83317	S16	ES90	1-3/8"	B	27.03	16	11.34	YES	YES		
83318	S16	S16	1-3/8"	B	22.53	13.5	9.03	YES	YES	323	77
83353	EB3	S21	1-3/8"	B	24.84	15.06	9.78	YES	NO	432	214
83362	EB3	EB3	1-3/8"	B	27	16.25	10.75	YES	NO	539	202
83363	ES36	ES36	1-3/8"	A	16.46	11.35	5.11	YES	YES	1084	201
83364	ES90	ES83	1-3/8"	A	24.06	15.07	8.99	YES	YES	855	206
83389	ES36	ES36	1-3/8"	A	17.32	11.57	5.75	YES	YES	1084	228
83391	ES190	ES190	1-3/8"	A	25.52	15.61	9.91	YES	NO	590	105
83395	S21	ES178	1-3/8"	A	27.19	16.28	10.91	YES	NO	616	105
83396	ES179	ES179	1-3/8"		20.75	14.04	6.71	YES	YES	583	334
83397	ES175	ES175	1-3/8"	A	18.67	11.91	6.76	YES	NO	303	101
83398	ES175	ES175	1-3/8"	A	23.23	15.38	7.85	YES	YES	293	168
83400	S1	S1	1-3/16"	F	22.02	12.82	9.2	YES	NO	301	120
83401	EB1	EB1	1-3/16"	F	24.09	14.26	9.83	YES	NO	341	252
83404	EB2	EB2	1-3/16"	F	22.01	13.44	8.58	YES	NO	545	171
83456	S21	S21	1-3/8"	B	24.03	14.25	9.78	YES	YES	566	80
83515	S1	EB2	1-3/16"		23.34	13.89	9.45	YES	NO	643	205
83518	S1	EB2	1-3/16"		24.4	14.26	10.14	YES	NO	153	82
83519	EB2	EB2	1-3/16"	F	23.83	14.35	9.48	YES	NO	292	132

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† At bumper contact / Al contacto con el tope de goma / Au contact avec le butoir

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**SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE**

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
83613	S16	S16	1-3/8"	A	21.04	12.76	8.28	YES	YES	601	242
83634	ES120	ES120	1-3/8"	A	27.48	16.23	11.25	YES	YES	779	157
83635	ES36	S21	1-3/8"	A	21.74	13.25	8.49	YES	NO	558	119
83636	ES90	ES90	1-3/8"	A	27.72	16.95	10.77	YES	YES	505	148
83901	ES153	ES153	1-3/8"	A	11.15†	9.2†	2.78	YES	YES	509	204
83905	ES86	ES167	1-3/8"	2-1/2" D/T	9.3†	7.81†	2.21	YES	YES	1105	170
83906	ES85	EB1	1-3/8"	2-1/2" D/T	10.45†	8.41†	3.01	YES	YES	586	320
83907	ES147	ES147	1-3/8"	A	14.97	10.61	4.36	YES	YES	460	365
83908	ES27	ES91	1-3/8"	A	9.3	7.03	2.27	YES	NO	904	279
83909	ES20	ES211	1-3/8"	A	9.45	7.33	2.12	YES	YES	646	180
83910	ES169	ES169	1-3/8"	A	11.63†	9.35†	2.28	YES	YES	572	239
83911	ES85	EB1	1-3/8"	A	10.45†	8.41†	2.99	YES	YES	991	321
85000	ES36	ES36	1-5/8"	C	17.28	11.5	5.78	YES	YES	1019	219
85001	EB3	EB3	1-5/8"	C	26.3	16.39	9.92	YES	NO	1202	186
85003	ES90	ES90	1-5/8"	C	25.42	15.63	9.79	YES	YES	437	182
85004	EB3	EB3	1-5/8"	C	20.68	13.67	7.01	YES	YES	1019	219
85005	ES36	ES36	1-5/8"	C	24.76	15.24	9.52	YES	YES	1019	219
85006	ES36	ES36	1-5/8"	C	28.54	17.13	11.41	YES	YES	1019	219
85007	EB3	EB3	1-5/8"	C	24.33	15.4	8.93	YES	YES	1008	171
85009	S21	ES36	1-5/8"	C	23.56	14.4	9.16	YES	YES	857	144
85010	ES36	ES36	1-5/8"	C	26.8	16.26	10.54	YES	YES	1019	219
85011	ES120	ES121	1-5/8"	C	27.49	16.46	11.03	YES	NO	1268	186
85012	EB2	EB2	1-5/8"	C	21.02	13.23	7.79	YES	NO	523	199
85013	ES36	ES36	1-5/8"	C	29.79	17.76	12.04	YES	YES	1019	219
85014	ES36	ES36	1-5/8"	C	21.76	13.74	8.02	YES	YES	1019	219
85023	EB2	EB2	1-5/8"	C	20.27	13	7.27	YES	YES	1008	539
85024	EB2	EB2	1-5/8"	C	28.77	17.25	11.52	YES	YES	1008	539
85025	EB2	S21	1-5/8"	C	23.02	14.01	9.01	YES	NO	1079	539
85026	ES136	S21	1-5/8"	C	23.02	14.01	9.01	YES	NO	1079	539
85027	S21	S21	1-5/8"	C	21.59	13.05	8.54	YES	NO	1008	539
85029	ES36	ES36	1-5/8"	C	20.54	13.11	7.43	YES	YES	1019	219
85030	ES36	ES36	1-5/8"	C	24.05	14.89	9.16	YES	YES	1019	219
85031	ES176	EB2	1-5/8"	C	25.63	15.87	9.76	YES	NO	941	257
85033	S21	EB3	1-5/8"	C	27.26	17.4	9.86	YES	YES	764	254
85036	ES36	ES36	1-5/8"	C	26.38	16.29	10.09	YES	YES	633	119
85040	EB3	EB3	1-5/8"	C	30.91	18.51	12.4	YES	NO	889	114
85042	EB3	EB3	1-5/8"	C	20.64	13.61	7.03	YES	YES	333	161

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85043	ES36	ES36	1-5/8"	C	27.63	16.85	10.78	YES	YES	628	163
85044	ES36	ES36	1-5/8"	C	22.63	14.1	8.53	YES	NO	722	212
85045	ES36	ES36	1-5/8"	C	14.52	10.12	4.4	YES	YES	1020	219
85046	EB2	EB2	1-5/8"	C	27.55	16.62	10.93	YES	YES	1008	539
85047	EB2	EB2	1-5/8"	C	25.31	15.52	9.79	YES	YES	1008	539
85048	S21	S21	1-5/8"	C	29.16	16.88	12.28	YES	NO	432	106
85049	S21	S21	1-5/8"	C	25.53	15	10.53	YES	NO	597	107
85050	ES36	ES36	1-5/8"	C	23.28	14.5	9.03	YES	NO	525	138
85051	ES36	ES36	1-5/8"	C	18.54	12.13	6.41	YES	YES	1019	139
85052	ES36	ES36	1-5/8"	C	13.26	9.49	3.77	YES	YES	1429	335
85053	EB3	EB3	1-5/8"	C	24.69	15.52	9.17	YES	NO	1019	227
85054	EB2	EB2	1-5/8"	C	23.26	14.37	8.89	YES	NO	602	104
85055	EB2	EB2	1-5/8"	C	25.63	15.63	10	YES	NO	577	102
85056	S21	ES36	1-5/8"	C	20.15	12.87	7.28	YES	YES	732	114
85057	ES36	EB3	1-5/8"	C	21.45	14.23	7.22	YES	YES	1216	115
85058	ES36	ES36	1-5/8"	C	22.67	14.26	8.41	YES	YES	722	114
85059	ES36	EB3	1-5/8"	C	19.09	12.8	6.29	YES	YES	928	151
85060	ES36	ES36	1-5/8"	C	19.79	12.76	7.04	YES	YES	943	405
85061	ES161	ES162	1-5/8"	C	24.76	15.25	9.51	YES	YES	1216	195
85062	EB2	EB2	1-5/8"	C	19.76	12.6	7.16	YES	NO	523	199
85063	EB2	EB2	1-5/8"	C	32.01	18.85	13.16	YES	NO	762	174
85064	ES36	ES36	1-5/8"	C	16.02	10.75	5.27	YES	YES	1481	340
85065	ES161	S21	1-5/8"	C	28.05	17	11.05	YES	YES	1059	300
85066	ES161	ES162	1-5/8"	C	24.64	15.25	9.39	YES	YES	812	322
85067	ES174	ES136	1-5/8"	C	30.54	18.15	12.39	YES	YES	676	170
85069	S21	S21	1-5/8"	C	26.31	15.97	10.33	YES	YES	762	255
85070	ES174	EB3	1-5/8"	C	25.59	15.83	9.76	YES	NO	1100	310
85071	S21	S21	1-5/8"	C	25.57	15.02	10.55	YES	NO	610	107
85072	ES36	ES176	1-5/8"	C	24.17	14.81	9.36	YES	YES	1387	305
85078	ES36	ES36	1-5/8"	C	14.76	10.12	4.64	YES	YES	1409	282
85079	ES36	ES36	1-5/8"	C	12.04	8.87	3.17	YES	YES	1494	325
85080	ES175	S21	1-5/8"	C	22.51	13.77	8.74	YES	NO	447	138
85081	ES175	S21	1-5/8"	C	23.44	14.33	9.11	YES	YES	1658	250
85082	ES90	ES90	1-5/8"	C	28.6	20.64	7.97	YES	YES	1435	266
85083	ES162	S42	1-5/8"	C	27.81	16.53	11.28	YES	YES	1429	184
85084	ES174	ES136	1-5/8"	C	20.59	13.03	7.57	YES	NO	1145	407
85085	S21	S21	1-5/8"	C	24.95	14.67	10.23	YES	NO	970	101
85086	ES36	ES36	1-5/8"	C	17.55	11.63	5.92	YES	YES	2027	389

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85087	ES36	ES176	1-5/8"	C	22.78	14.7	8.08	YES	YES	1568	403
85088	ES161	ES162	1-5/8"	C	25.31	15.52	9.79	YES	YES	616	178
85090	ES150	ES36	1-5/8"	C	25.31	15.52	9.79	YES	YES	943	99
85091	ES36	ES36	1-5/8"	C	21.38	13.56	7.82	YES	NO	1121	331
85092	ES150	S21	1-5/8"	C	21.95	15.04	6.89	YES	YES	1597	138
85097	ES36	ES36	1-5/8"	C	27.95	17.11	10.84	YES	YES	1086	109
85099	ES36	ES36	1-5/8"	C	26.02	15.93	10.09	YES	YES	1152	135
85102	ES36	ES136	1-5/8"	C	21.52	14.93	6.59	YES	YES	1224	342
85106	ES150	ES150	1-5/8"	C	20.03	12.89	7.14	YES	YES	1054	109
85109	ES36	ES195	1-5/8"	C	24.21	15.14	9.07	YES	YES	1123	149
85119	ES150	ES150	1-5/8"	C	21.39	13.81	7.68	YES	YES	1387	185
85120	ES175	ES175	1-5/8"	C	23.67	15.06	8.61	YES	NO	2083	519
85122	ES120	S21	1-5/8"	C	22.22	13.78	8.44	YES	YES	926	162
85123	ES120	S21	1-5/8"	C	21.49	13.26	8.23	YES	NO	1809	246
85124	S21	S21	1-5/8"	C	20.91	12.9	8.01	YES	YES	1086	222
85125	ES158	ES159	1-5/8"	C	26.9	16.64	10.26	YES	YES	1479	183
85126	ES158	S21	1-5/8"	C	21.76	13.63	8.13	YES	YES	1086	215
85180	ES150	ES36	1-5/8"	C	20.94	13.83	7.11	YES	YES	681	283
85181	ES150	ES150	1-5/8"	C	26.33	17.06	9.27	YES	YES	681	285
85182	S43	S43	1-5/8"	C	26.86	16.04	10.82	YES	NO	708	232
85188	ES161	ES162	1-5/8"	C	25.31	15.52	9.79	YES	YES	1074	255
85200	ES166	ES182	1-5/8"	C	21.18	13.71	7.48	YES	YES	878	141
85205	ES161	ES162	1-5/8"		22.41	14.69	7.72	YES	YES	518	422
85300	EB3	EB3	1-5/8"	D	17.98	12.21	5.78	YES	YES	1435	676
85301	EB3	EB3	1-5/8"	D	31.92	19.03	12.89	YES	NO	1442	455
85302	EB3	EB3	1-5/8"	D	22.75	14.61	8.14	YES	NO	836	253
85303	EB3	EB3	1-5/8"	D	24.76	15.48	9.29	YES	NO	1019	221
85304	EB3	EB3	1-5/8"	D	22.25	14.22	8.03	YES	NO	767	325
85305	EB3	EB3	1-5/8"	D	27.25	16.7	10.55	YES	NO	1120	225
85307	EB3	EB3	1-5/8"	D	23.98	15.08	8.89	YES	NO	1094	173
85308	EB3	EB3	1-5/8"	D	25.11	15.83	9.28	YES	YES	764	254
85310	S21	S21	1-5/8"	D	18.63	11.71	6.92	YES	YES	1379	578
85311	S21	EB3	1-5/8"	D	23.95	14.79	9.16	YES	YES	764	254
85312	EB3	S21	1-5/8"	D	23.68	14.8	8.88	YES	YES	717	111
85313	EB3	EB3	1-5/8"	D	26.26	16.35	9.91	YES	YES	717	111
85314	EB3	EB3	1-5/8"	D	26.49	16.46	10.03	YES	YES	1216	169
85315	EB3	EB3	1-5/8"	D	29.61	18.07	11.53	YES	NO	380	142

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85316	S21	ES36	1-5/8"	D	20.61	12.82	7.8	YES	NO	943	443
85317	S21	EB3	1-5/8"	D	27.18	17.42	9.76	YES	YES	764	254
85318	S21	S21	1-5/8"	D	27.37	16.36	11.01	YES	YES	1372	192
85319	S21	ES150	1-5/8"	D	22.22	13.93	8.3	YES	YES	988	454
85320	EB3	EB3	1-5/8"	D	26.15	16.35	9.8	YES	NO	970	308
85321	ES36	ES36	1-5/8"	D	25.38	15.59	9.79	YES	YES	1435	676
85322	EB3	ES160	1-5/8"	D	15.26	11.85	3.41	YES	YES	764	162
85323	ES36	ES36	1-5/8"	D	17.36	11.58	5.78	YES	YES	1085	163
85324	S21	S21	1-5/8"	D	22.14	13.61	8.53	YES	NO	579	114
85325	S21	S21	1-5/8"	D	23.64	14.36	9.28	YES	NO	1024	240
85326	S21	S21	1-5/8"	D	19.64	12.36	7.28	YES	NO	799	142
85327	EB3	ES160	1-5/8"	D	16.01	12.1	3.91	YES	YES	764	162
85328	S21	S21	1-5/8"	D	25.64	15.36	10.28	YES	NO	930	383
85329	EB3	EB3	1-5/8"	D	24.52	15.48	9.04	YES	YES	1550	232
85330	EB3	S21	1-5/8"	D	22.44	14.16	8.28	YES	YES	1140	176
85331	ES158	ES159	1-5/8"	D	19.62	12.85	6.77	YES	YES	1757	396
85332	S42	ES36	1-5/8"	D	20.64	12.98	7.66	YES	YES	2351	967
85333	S42	ES36	1-5/8"	D	20.65	12.98	7.67	YES	YES	1241	534
85334	EB3	EB3	1-5/8"	D	14.52	10.48	4.04	YES	YES	1271	319
85335	ES158	ES159	1-5/8"	D	19.62	12.85	6.77	YES	YES	827	107
85336	S21	S21	1-5/8"	D	18.76	11.86	6.9	YES	NO	861	200
85337	ES36	ES36	1-5/8"	D	28.72	17.44	11.28	YES	YES	1318	374
85338	ES36	ES36	1-5/8"	D	19.47	12.68	6.79	YES	YES	1664	420
85339	EB3	EB3	1-5/8"	D	31.68	19.02	12.66	YES	YES	804	463
85340	ES188	S21	1-5/8"	D	26.46	15.85	10.61	YES	YES	1807	165
85341	ES188	S21	1-5/8"	D	30.96	18.1	12.86	YES	YES	1807	333
85342	S21	S21	1-5/8"	D	23.28	13.99	9.29	YES	NO	893	188
85343	S21	EB3	1-5/8"	D	22.96	14.79	8.17	YES	YES	858	289
85344	ES36	ES36	1-5/8"	D	13.22	9.45	3.77	YES	YES	1581	443
85345	ES36	ES36	1-5/8"	D	21.83	13.82	8.01	YES	YES	1093	219
85346	S21	S21	1-5/8"	D	22.12	13.48	8.64	YES	YES	2016	285
85347	S21	S21	1-5/8"	D	23.62	14.22	9.4	YES	YES	961	122
85351	S21	ES36	1-5/8"	D	20.61	12.82	7.79	YES	NO	1887	259
85376	EB3	EB3	1-5/8"	D	33.27	19.73	13.54	YES	NO	668	134
85377	ES182	ES182	1-5/8"	D	23.8	14.84	8.96	YES	YES	1937	570
85378	ES182	ES182	1-5/8"	D	23.8	14.84	8.96	YES	YES	1110	240
85379	EB3	S21	1-5/8"	D	22.69	14.4	8.29	YES	YES	1658	176

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85380	EB3	S21	1-5/8"	D	23.95	14.79	9.15	YES	YES	1568	227
85382	ES36	ES36	1-5/8"	D	20.22	13.07	7.15	YES	YES	1658	420
85637	ES90	ES36	1-5/8"	G	20.74	13.19	7.55	YES	NO	2256	327
85638	ES179	ES179	1-5/8"	G	28.58	17.4	11.18	YES	YES	643	138
85639	ES90	ES36	1-5/8"	G	27.08	17.79	9.29	YES	NO	795	109
85642	ES177	ES90	1-5/8"	G	22.52	14.52	8	YES	YES	1920	309
85648	ES90	ES90	1-5/8"	G	22.28	13.97	8.31	YES	NO	761	247
85649	S62	ES34	1-5/8"	G	23.16	16.46	6.7	YES	NO	875	421
85650	ES136	ES34	1-5/8"	G	24.88	16.35	8.53	YES	NO	941	463
85656	ES90	ES90	1-5/8"	G	26.49	16.94	9.55	YES	YES	1225	274
85670	ES175	ES175	1-5/8"	G	23.19	14.67	8.52	YES	YES	591	176
85671	ES175	ES175	1-5/8"	G	21.02	13.8	7.22	YES	NO	3197	315
85672	ES177	ES161	1-5/8"	G	22.44	14.55	7.89	YES	YES	3051	245
85700	EB3	EB3	1-5/8"	D	26.09	16.58	9.51	YES	YES	1446	328
85701	S21	S21	1-5/8"	D	15.64	10.36	5.28	YES	YES	914	204
85702	EB3	EB3	1-5/8"	D	23.76	15.85	7.91	YES	YES	1093	825
85703	S21	EB3	1-5/8"	D	29.57	18.54	11.03	YES	YES	1435	186
85704	EB3	EB3	1-5/8"	D	28.75	18.72	10.03	YES	YES	1435	186
85705	S21	S21	1-5/8"	D	23.62	14.23	9.39	YES	YES	639	436
85706	S21	S21	1-5/8"	D	23.65	14.24	9.41	YES	YES	1086	696
85707	S21	S21	2-1/16"	D	23.65	14.4	9.25	YES	YES	1761	986
85708	S21	S21	1-5/8"	D	20.63	12.85	7.78	YES	YES	914	204
85709	S21	S21	1-5/8"	D	31.64	18.36	13.28	YES	YES	700	203
85710	S21	EB3	1-5/8"	D	23.45	15.1	8.34	YES	YES	994	248
85711	S21	EB3	1-5/8"	D	24.54	15.26	9.27	YES	YES	1435	208
85712	EB3	EB3	1-5/8"	D	20.5	13.47	7.04	YES	YES	1435	562
85713	EB3	EB3	1-5/8"	D	24.51	15.48	9.04	YES	YES	1157	180
85714	EB3	EB3	1-5/8"	D	25.13	15.85	9.28	YES	YES	1220	175
85715	EB3	EB3	1-5/8"	D	25.13	15.85	9.28	YES	YES	1915	200
85716	EB3	EB3	1-5/8"	D	21.99	14.33	7.66	YES	YES	1220	175
85717	EB3	EB3	1-5/8"	D	25.13	15.85	9.28	YES	YES	1915	200
85718	EB3	EB3	1-5/8"	D	22.13	15.04	7.09	YES	YES	2506	206
85719	EB3	EB3	1-5/8"	D	17.25	11.97	5.28	YES	YES	1517	213
85720	EB3	EB3	1-5/8"	D	20.5	13.47	7.03	YES	YES	1435	562
85722	S21	S21	1-5/8"	D	27.16	16.41	10.76	YES	YES	1264	369
85723	EB3	S21	1-5/8"	D	19.93	12.9	7.03	YES	YES	1318	248
85724	ES158	ES159	1-5/8"	D	22.81	14.51	8.3	YES	YES	1235	454

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85727	S21	S21	1-5/8"	D	29.88	17.34	12.54	YES	YES	783	111
85728	S21	S21	1-5/8"	D	24.37	14.86	9.51	YES	YES	1435	510
85729	EB3	S21	1-5/8"	D	21.55	13.77	7.78	YES	YES	783	111
85730	EB3	EB3	1-5/8"	D	30.75	18.72	12.03	YES	YES	1517	293
85731	S21	EB3	1-5/8"	D	30.57	18.54	12.03	YES	YES	1517	293
85732	EB3	EB3	2-1/16"	E	22.13	15.11	7.03	YES	YES	2632	382
85733	EB3	S21	1-5/8"	D	23.57	14.73	8.84	YES	YES	717	111
85734	EB3	EB3	1-5/8"	D	20.73	13.7	7.03	YES	YES	1288	227
85735	EB3	EB3	1-5/8"	D	26.72	16.7	10.02	YES	YES	1288	227
85736	EB3	EB3	1-5/8"	D	23.61	15.2	8.41	YES	YES	1155	352
85737	ES173	ES173	1-5/8"	D	15.11	10.84	4.27	YES	YES	3066	782
85738	ES36	ES36	1-5/8"	D	17.46	11.69	5.77	YES	YES	1830	416
85739	ES187	ES187	1-5/8"	D	20.73	13.54	7.19	YES	YES	3247	334
85740	EB3	S21	1-5/8"	D	24.7	15.15	9.55	YES	YES	848	305
85745	S21	S21	1-5/8"	D	19.88	12.34	7.54	YES	YES	3064	231
85746	S21	S21	1-5/8"	D	19.88	12.34	7.54	YES	YES	1754	167
85900	S21	S21	1-5/8"	G	17.33	11.23	6.11	YES	YES	1467	337
85901	EB3	EB3	1-5/8"	G	29.09	17.68	11.42	YES	NO	1830	418
85902	S21	S21	1-5/8"	G	19.03	12.09	6.93	YES	YES	1441	267
85903	ES36	ES36	1-5/8"	G	31.99	19.13	12.86	YES	YES	666	113
85904	ES36	ES36	1-5/8"	G	27.61	16.88	10.73	YES	YES	666	113
85905	ES36	EB3	1-5/8"	G	23.81	16.16	7.66	YES	YES	1020	219
85906	ES36	ES36	1-5/8"	G	21.77	14.05	7.72	YES	YES	700	255
85907	ES36	EB3	1-5/8"	G	21.43	14.2	7.23	YES	YES	1216	251
85908	ES36	ES36	1-5/8"	G	18.48	12.25	6.23	YES	YES	1020	219
85909	ES36	ES36	1-5/8"	G	24.25	15.19	9.06	YES	YES	700	255
85910	ES36	ES36	1-5/8"	G	20.79	13.54	7.25	YES	YES	1074	219
85911	ES36	ES36	1-5/8"	G	16.89	11.53	5.36	YES	YES	1020	219
85912	EB3	ES36	1-5/8"	G	18.68	12.57	6.11	YES	YES	1020	219
85913	ES36	EB3	1-5/8"	G	22.56	15.2	7.36	YES	YES	1020	219
85914	ES36	ES36	1-5/8"	G	14.36	10.25	4.11	YES	YES	1020	219
85915	ES36	EB3	1-5/8"	G	19.06	12.7	6.36	YES	YES	1020	219
85916	ES36	ES36	1-5/8"	G	24.65	15.55	9.1	YES	YES	1149	219
85918	ES150	ES150	1-5/8"	G	22.97	14.58	8.39	YES	NO	1726	412
85919	ES36	ES36	1-5/8"	G	22.52	14.33	8.19	YES	YES	1265	121
85920	ES150	ES150	1-5/8"	G	21.16	13.57	7.59	YES	NO	845	49
85921	S21	ES36	1-5/8"	G	22.07	13.57	8.5	YES	NO	2053	339

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85922	ES150	ES150	1-5/8"	G	21.19	13.53	7.66	YES	NO	878	185
85923	ES177	ES161	1-5/8"	G	22.52	14.52	8	YES	YES	1940	221
85924	ES90	ES36	1-5/8"	G	20.39	12.99	7.41	YES	NO	1036	122
85925	ES90	ES90	1-5/8"	G	22.56	15.6	6.95	YES	NO	761	144
85926	ES90	ES90	1-5/8"	G	26.5	17.96	8.54	YES	YES	1387	279
85927	ES90	ES90	1-5/8"	G	24.76	15.47	9.3	YES	YES	1288	388
85928	ES90	ES90	1-5/8"	G	20.31	13.24	7.07	YES	NO	957	229
85929	ES90	ES90	1-5/8"	G	20.28	13.21	7.08	YES	NO	2214	267
85930	ES177	ES161	1-5/8"	G	17.86	12	5.86	YES	YES	1617	342
85931	ES177	ES161	1-5/8"	G	22.52	14.52	8	YES	YES	1435	220
85932	ES178	ES150	1-5/8"	G	21.26	13.7	7.56	YES	YES	1102	430
85933	ES175	ES175	1-5/8"	G	18.27	12.72	5.54	YES	YES	1089	383
85934	ES36	ES36	1-5/8"	G	17.8	12.04	5.75	YES	YES	3511	1063
85935	S21	ES36	1-5/8"	G	18.7	11.92	6.78	YES	NO	1054	419
85936	ES174	S43	1-5/8"	G	17.27	11.48	5.79	YES	YES	1479	337
85937	ES174	S43	1-5/8"	G	19.04	12.35	6.7	YES	YES	1479	337
85938	ES36	ES36	1-5/8"	G	16.06	10.82	5.24	YES	YES	1581	432
85939	ES36	ES36	1-5/8"	G	14.44	10.04	4.41	YES	YES	1719	420
85953	ES90	ES90	1-5/8"	G	26.13	15.86	10.27	YES	NO	2001	153
85954	ES90	ES36	1-5/8"	G	20.43	13	7.43	YES	NO	1812	148
85955	ES175	ES150	1-5/8"	G	21.25	13.66	7.59	YES	YES	1034	397
85956	ES183	ES184	1-5/8"	G	30.65	18.77	11.88	YES	YES	979	373
85957	ES90	ES90	1-5/8"	G	20.78	13.19	7.6	YES	NO	1583	138
85958	ES150	ES150	1-5/8"	G	22.89	14.5	8.39	YES	YES	1926	281
85959	ES150	ES150	1-5/8"	G	21.16	13.57	7.59	YES	YES	1021	123
85961	ES178	ES176	1-5/8"	G	22.83	14.17	8.66	YES	YES	2206	240
85962	ES178	ES176	1-5/8"	G	21.8	13.66	8.15	YES	YES	2206	240
85963	ES90	ES36	1-5/8"	G	25.49	18.68	6.81	YES	YES	1490	206
85964	ES90	ES36	1-5/8"	G	25.49	18.68	6.81	YES	YES	1981	205
85965	ES178	ES161	1-5/8"	G	24.24	15.15	9.09	YES	YES	2206	238
85966	ES178	ES161	1-5/8"	G	23.25	14.64	8.62	YES	YES	2206	238
85967	ES178	ES176	1-5/8"	G	23.93	14.86	9.07	YES	YES	2206	238
85968	EB3	EB3	1-5/8"	G	19.87	13.39	6.48	YES	YES	1069	227
85969	ES90	ES36	1-5/8"	G	18.38	11.93	6.45	YES	NO	1612	125
85970	ES188	S21	1-5/8"	G	27.23	16.44	10.79	YES	YES	1092	147
85971	ES36	ES36	1-5/8"	G	22.56	14.17	8.39	YES	NO	2315	451
85972	ES36	ES36	1-5/8"	G	30.78	18.26	12.52	YES	NO	1493	261

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
85974	ES36	ES36	1-5/8"	G	26.02	16.11	9.91	YES	YES	3087	230
85975	ES36	ES36	1-5/8"	G	24.24	15.15	9.09	YES	YES	1658	219
85976	ES36	ES36	1-5/8"	G	29.92	18.12	11.8	YES	YES	582	138
85977	ES36	S42	1-5/8"	G	26.2	15.91	10.29	YES	YES	582	138
85978	ES179	ES179	1-5/8"	G	29.84	18.16	11.69	YES	YES	582	138
85979	ES36	ES36	1-5/8"	G	31.18	18.66	12.52	YES	YES	582	138
85980	ES179	ES179	1-5/8"	G	31.17	18.66	12.52	YES	YES	582	138
85984	ES158	ES150	1-5/8"	G	25.44	15.96	9.48	YES	YES	2248	1168
85985	ES174	S43	1-5/8"	G	19.04	12.31	6.73	YES	YES	2068	723
85986	ES175	ES150	1-5/8"	G	21.25	13.66	7.59	YES	YES	1754	221
85988	S21	EB3	1-5/8"	G	23.84	14.87	8.97	YES	YES	1200	138
85989	ES174	ES136	1-5/8"	G	20.78	13.15	7.63	YES	NO	1812	351
85994	ES90	ES36	1-5/8"	G	21.21	13.4	7.81	YES	NO	1824	263
85995	ES90	ES36	1-5/8"	G	23.5	14.52	8.98	YES	NO	1830	173
85998	ES90	ES90	1-5/8"	G	22.83	14.17	8.66	YES	NO	1345	178
85999	ES90	ES90	1-5/8"	G	19.84	12.79	7.05	YES	NO	2214	259
86200	ES194	ES194	45 MM	D	14.24	10.45	3.79	YES	YES	4238	688
86201	ES193	ES193	45 MM	D	13.26	9.94	3.32	YES	YES	4238	688
86202	ES193	ES193	45 MM	D	14.52	10.43	4.09	YES	YES	4238	688
86203	ES193	ES193	45 MM	D	16.88	11.61	5.27	YES	YES	4238	910
87000	S21	EB3	2-1/16"	E	24.46	15.21	9.25	YES	YES	1332	300
87001	EB3	EB3	2-1/16"	E	20.76	13.76	7	YES	YES	1158	190
87002	EB3	EB3	2-1/16"	E	23.5	15.41	8.09	YES	YES	879	203
87003	EB3	EB3	2-1/16"	E	26.26	16.51	9.75	YES	YES	1332	395
87004	EB3	EB3	2-1/16"	E	26.76	16.76	10	YES	YES	1158	190
87006	EB3	EB3	2-1/16"	E	23.75	15.25	8.5	YES	YES	1158	272
87007	S21	S21	2-1/16"	E	15.65	10.4	5.25	YES	YES	879	253
87011	S21	S21	2-1/16"	E	23.65	14.4	9.25	YES	YES	1750	1050
87012	S21	S21	2-1/16"	E	23.65	14.4	9.25	YES	YES	650	364
87013	S21	S21	2-1/16"	E	23.65	14.4	9.25	YES	YES	1075	585
87015	ES173	ES173	45MM	E	15.51	11.18	4.33	YES	YES	4950	900
87016	S21	EB3	2-1/16"	E	21.17	13.91	7.26	YES	YES	1808	238
87017	ES160	ES160	2-1/16"	E	23.35	15.31	8.07	YES	YES	1876	220
87018	ES36	ES36	2-1/16"	E	17.36	11.71	5.65	YES	YES	2479	1000
87019	ES160	ES160	2-1/16"	E	24.84	15.85	8.9	YES	YES	2972	665
89401	EB2	EB2	1-5/8"	G	28.41	17.16	11.25	YES	NO	665†	194
89402	EB2	EB2	1-5/8"	G	24.41	15.16	9.25	YES	NO	874‡	206

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SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
89403	EB2	EB2	1-5/8"	G	26.86	17.16	9.7	YES	YES	929‡	281
89405	ES36	ES36	1-5/8"	G	26.3	16.57	9.73	YES	YES	1009‡	249
89406	ES36	ES36	1-5/8"	G	24.76	15.82	8.93	YES	YES	658‡	125
89407	ES36	ES36	1-5/8"	G	21.61	14.17	7.45	YES	YES	652‡	218
89408	EB2	EB2	1-5/8"	G	19.68	12.9	6.78	YES	NO	536‡	201
89409	EB2	EB2	1-5/8"	G	27.13	16.92	10.2	YES	YES	567‡	165
89410	EB3	EB3	1-5/8"	G	26.34	16.57	9.77	YES	NO	1185‡	182
89411	ES90	ES90	1-5/8"	G	25.39	16.06	9.34	YES	YES	436‡	186
89412	EB3	EB3	1-5/8"	G	24.26	15.68	8.58	YES	YES	1155‡	169
89413	EB2	EB2	1-5/8"	G	20.94	13.53	7.41	YES	NO	536‡	201
89414	ES36	ES36	1-5/8"	G	29.65	18.18	11.46	YES	YES	1045‡	217
89415	EB2	EB2	1-5/8"	G	20.12	13.29	6.83	YES	YES	1155‡	514
89416	EB2	EB2	1-5/8"	G	28.62	17.54	11.08	YES	YES	1155‡	514
89417	ES136	S21	1-5/8"	G	22.94	14.31	8.63	YES	NO	1226‡	515
89418	S21	S21	1-5/8"	G	21.44	13.19	8.25	YES	NO	1266‡	515
89419	EB3	EB3	1-5/8"	G	18.04	12.67	5.36	YES	YES	1352‡	636
89420	EB3	EB3	1-5/8"	G	22.8	14.8	8	YES	NO	862‡	258
89422	EB3	EB3	1-5/8"	G	25.12	16.3	8.83	YES	YES	794‡	253
89423	S21	S21	1-5/8"	G	18.67	12.21	6.46	YES	YES	1352‡	573
89424	S21	EB3	1-5/8"	G	23.73	15.14	8.59	YES	YES	794‡	253
89425	EB3	EB3	1-5/8"	G	26.5	16.93	9.57	YES	YES	1352‡	167
89426	S21	ES36	1-5/8"	G	20.46	13.05	7.41	YES	NO	926‡	419
89427	S21	EB3	1-5/8"	G	27.19	17.62	9.57	YES	YES	794‡	253
89428	S21	ES150	1-5/8"	G	22	14.27	7.72	YES	YES	958‡	446
89429	EB3	EB3	1-5/8"	G	26.22	16.57	9.65	YES	NO	941‡	266
89430	ES36	ES36	1-5/8"	G	24.61	15.66	8.94	YES	YES	1462‡	279
89431	ES36	ES36	1-5/8"	G	22.41	14.16	8.25	YES	NO	751‡	211
89432	ES36	ES36	1-5/8"	G	23.42	14.79	8.63	YES	NO	1507‡	561
89434	EB2	EB2	1-5/8"	G	27.12	16.79	10.33	YES	YES	1155‡	514
89435	EB2	EB2	1-5/8"	G	24.92	15.82	9.1	YES	YES	1155‡	514
89436	ES36	ES36	1-5/8"	G	17.24	12.04	5.2	YES	YES	998‡	217
89437	ES36	ES36	1-5/8"	G	20.12	13.42	6.7	YES	YES	1155‡	514
89438	EB2	EB2	1-5/8"	G	23.17	14.54	8.63	YES	NO	583‡	103
89439	EB2	EB2	1-5/8"	G	25.67	15.79	9.88	YES	NO	518‡	103
89440	ES36	ES36	1-5/8"	G	23.9	15.31	8.59	YES	YES	1498‡	561
89441	S21	ES36	1-5/8"	G	20.14	13.06	7.08	YES	YES	761‡	126
89442	EB3	EB3	1-5/8"	G	24.72	15.74	8.98	YES	NO	1055‡	224

* Damping force, in pounds, to either extend or collapse the shock absorber at an average operating velocity. Fuerza de amortiguación en libras para extender o comprimir el amortiguador a una velocidad de operación promedio. La puissance d'amortissement en poids de l'amortisseur, soit comprimé, doit détendu, à une vitesse de fonctionnement moyenne.

† At bumper contact / Al contacto con el tope de goma / Au contact avec le butoir

‡ For GasSLX Series, forces are at the "Firm" (F) setting. / Para la serie GasSLX, las fuerzas están ajustadas en (F) "Firme". / Pour la série GasSLX, le réglage de la force est sur «Firme» (F)

**SPECIFICATIONS BY PART NUMBER
ESPECIFICACIONES POR NÚMERO DE PARTE
SPÉCIFICATIONS PAR NUMÉRO DE PIÈCE**

Gabriel	Mounting		Bore	External Diameter Illustration	Lengths			Dust Tube	Recoil Cutoff	Controls*	
	Upper	Lower			Extended	Collapsed	Stroke			Rebound	Compression
89443	ES158	ES159	1-5/8"	G	22.19	14.66	7.53	YES	YES	1206‡	466
89446	EB2	EB2	1-5/8"	G	28.36	17.41	10.95	YES	YES	702‡	204
89447	S21	S21	1-5/8"	G	23.63	14.69	8.94	YES	YES	702‡	241
89448	ES161	ES162	1-5/8"	G	24.61	15.66	8.94	YES	YES	782‡	323
89449	ES150	ES150	1-5/8"	G	23.25	14.9	8.35	YES	NO	1519‡	324
89450	ES161	ES162	1-5/8"	G	24.61	15.66	8.94	YES	YES	1282‡	193
89451	ES174	ES136	1-5/8"	G	30.39	18.54	11.86	YES	YES	645‡	172
89453	ES178	ES150	1-5/8"	G	21.14	13.93	7.21	YES	YES	860‡	435
89454	ES175	ES175	1-5/8"	G	18.27	12.91	5.36	YES	YES	938‡	388
89455	S21	S21	1-5/8"	G	26.31	16.03	10.28	YES	YES	791‡	276
89456	ES174	S43	1-5/8"	G	17.04	11.63	5.4	YES	YES	975‡	377
89457	ES90	ES36	1-5/8"	G	19.92	13.02	6.89	YES	NO	941‡	156
89458	ES177	ES161	1-5/8"	G	22.48	14.6	7.88	YES	YES	1575‡	222
89459	ES174	EB3	1-5/8"	G	25.63	16.14	9.49	YES	NO	1179‡	314
89460	ES174	ES136	1-5/8"	G	20.58	13.03	7.55	YES	NO	997‡	384
89461	ES160	ES160	1-5/8"	G	19.96	13.58	6.38	YES	YES	897‡	103
89503	ES150	ES150	1-5/8"	G	21.28	13.72	7.56	YES	NO	1033‡	123

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† At bumper contact / Al contacto cone el tope de goma / Au contact avec le butoir

‡ For GasSLX Series, forces are at the "Firm" (F) setting. / Para la serie GasSLX, las fuerzas estan ajustada en (F) "Firme". / Pour la série GasSLX, le réglage de la force est sur «Firme» (F)