

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
G60002	S1	S1	1-3/8"		22.92	13.39	9.53	YES	NO		
G60003	EB1	EB1	1-3/8"		17.98	11.45	6.53	YES	NO		
G60007	EB1	ES25	1-3/8"		22.98	13.95	9.03	YES	NO		
G60008	ES3	ES24	1-3/8"		17.98	11.45	6.53	YES	NO		
G60010	EB7	ES34	1-3/8"		23.36	14.33	9.03	YES	NO		
G60011	S1	ES25	1-3/8"		18.83	11.80	7.03	YES	NO		
G60012	ES2	EB4	1-3/8"		24.64	14.86	9.78	YES	NO		
G60014	EB7	ES24	1-3/8"		14.98	9.95	5.03	YES	NO		
G60015	ES24	ES24	1-3/8"		14.98	9.95	5.03	YES	NO		
G60017	S1	BP13	1-3/8"		13.70	8.92	4.78	NO	NO		
G60021	ES2	ES24	1-3/8"		19.86	12.58	7.28	YES	NO		
G60023	S36	ES25	1-3/8"		17.19	11.16	6.03	NO	YES		
G60024	S1	ES25	1-3/8"		23.33	14.05	9.28	YES	NO		
G60026	S10	ES25	1-3/8"		16.45	10.67	5.78	YES	YES		
G60028	EB4	EB4	1-3/8"		20.79	13.01	7.78	YES	NO		
G60029	ES2	EB4	1-3/8"		28.64	16.86	11.78	YES	NO		
G60030	S1	ES25	1-3/8"		22.33	13.80	8.53	YES	YES		
G60031	EB1	EB1	1-3/8"		19.98	12.45	7.53	YES	NO		
G60033	S10	EB6	1-3/8"		18.58	11.62	6.96	YES	YES		
G60035	EB1	ES83	1-3/8"		21.48	13.20	8.28	YES	NO		
G60038	S28	ES83	1-3/8"		15.09	10.06	5.03	NO	YES		
G60039	ES27	ES27	1-3/8"		20.76	12.98	7.78	YES	NO		
G60041	S10	ES25	1-3/8"		18.45	11.67	6.78	YES	YES		
G60042	EB1	ES25	1-3/8"		19.98	12.45	7.53	YES	NO		
G60043	S1	BP13	1-3/8"		15.70	9.92	5.78	NO	NO		
G60044	ES34	ES34	1-3/8"		23.36	14.33	9.03	YES	NO		
G60045	ES2	ES24	1-3/8"		21.98	13.45	8.53	YES	NO		
G60046	S1	S1	1-3/8"		20.42	12.14	8.28	YES	NO		
G60047	ES3	ES34	1-3/8"		26.76	15.98	10.78	YES	NO		
G60048	EB1	ES106	1-3/8"		26.98	15.95	11.03	NO	NO		
G60049	S1	BP30	1-3/8"		13.70	8.92	4.78	NO	NO		
G60050	BP8	ES34	1-3/8"		23.98	14.45	9.53	YES	NO		
G60051	ES8	ES82	1-3/8"		16.73	10.70	6.03	NO	NO		
G60052	S1	BP7	1-3/8"		20.45	12.67	7.78	YES	YES		
G60053	BP2	EB1	1-3/8"		19.98	12.45	7.53	YES	NO		
G60062	ES1	ES18	1-3/8"		17.98	11.45	6.53	YES	NO		
G60063	EB1	ES106	1-3/8"		22.98	13.95	9.03	YES	NO		
G60064	ES31	ES24	1-3/8"		22.97	13.85	9.12	NO	NO		
G60065	EB1	ES34	1-3/8"		29.85	17.47	12.38	NO	NO		
G60066	EB1	ES83	1-3/8"		29.72	17.23	12.49	NO	NO		
G60067	EB1	EB1	1-3/8"		25.97	15.35	10.62	NO	NO		
G60068	EB1	ES25	1-3/8"		25.97	15.35	10.62	NO	NO		
G60069	EB1	EB1	1-3/8"		22.97	13.85	9.12	NO	NO		
G60070	S1	ES17	1-3/8"		22.99	13.74	9.25	NO	YES		
G60071	S10	ES25	1-3/8"		23.24	13.99	9.25	NO	YES		
G60072	S10	EB6	1-3/8"		22.99	13.74	9.25	NO	YES		
G60073	S10	ES25	1-3/8"		29.86	17.49	12.37	NO	YES		
G60074	S1	BP4	1-3/8"		13.95	9.17	4.78	YES	NO		
G60075	EB1	EB1	1-3/8"		23.98	14.45	9.53	YES	NO		
G60076	S1	BP7	1-3/8"		14.33	9.30	5.03	NO	NO		
G60077	ES1	ES18	1-3/8"		22.79	14.01	8.78	YES	NO		
G60078	S1	BP4	1-3/8"		13.70	8.92	4.78	NO	NO		

* 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.

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
G60079	EB5	ES25	1-3/8"		18.14	11.61	6.53	YES	NO		
G60080	ES8	ES83	1-3/8"		22.98	13.95	9.03	YES	NO		
G60081	EB1	ES83	1-3/8"		26.76	15.98	10.78	YES	NO		
G60083	BP1	ES27	1-3/8"		23.16	14.13	9.03	YES	NO		
G60084	EB1	ES83	1-3/8"		25.48	15.20	10.28	YES	NO		
G60086	S1	ES113	1-3/8"		13.95	9.17	4.78	YES	NO		
G60087	S4	EB1	1-3/8"		19.95	12.42	7.53	YES	NO		
G60088	EB2	S32	1-3/8"		22.68	13.90	8.78	YES	NO		
G60089	S32	S32	1-3/8"		21.42	12.64	8.78	YES	NO		
G60091	S1	EB2	1-3/8"		21.04	12.95	8.09	YES	NO		
G60096	EB1	EB1	1-3/8"		21.69	13.47	8.22	YES	NO		
G60097	BP8	ES34	1-3/8"		26.76	16.23	10.53	YES	YES		
G60098	S29	BP11	1-3/8"		14.42	9.64	4.78	NO	YES		
G60099	EB1	ES25	1-3/8"		18.98	11.95	7.03	YES	NO		
G60100	EB1	S1	1-3/8"		18.95	11.67	7.28	YES	NO		
G60101	EB1	EB1	1-3/8"		22.48	13.70	8.78	YES	NO		
G60103	EB2	EB2	1-3/8"		21.29	13.26	8.03	YES	NO		
G60104	S1	ES17	1-3/8"		14.95	9.67	5.28	YES	NO		
G60105	S1	ES17	1-3/8"		16.95	10.92	6.03	YES	YES		
G60106	S4	ES17	1-3/8"		22.45	13.42	9.03	YES	NO		
G60107	S1	EB1	1-3/8"		22.45	13.42	9.03	YES	NO		
G60109	S1	ES17	1-3/8"		14.45	9.42	5.03	YES	NO		
G60110	BP1	ES130	1-3/8"		25.48	15.20	10.28	YES	NO		
G60111	ES82	ES82	1-3/8"		24.48	14.70	9.78	YES	NO		
G60112	ES3	ES82	1-3/8"		18.48	11.70	6.78	YES	NO		
G60113	EB1	ES24	1-3/8"		15.98	10.45	5.53	YES	NO		
G60114	S28	ES25	1-3/8"		15.09	10.06	5.03	NO	YES		
G60119	EB2	ES27	1-3/8"		24.14	14.61	9.53	YES	NO		
G60120	ES1	ES25	1-3/8"		18.41	11.88	6.53	YES	NO		
G60121	ES1	EB1	1-3/8"		14.98	10.20	4.78	YES	YES		
G60122	S17	ES114	1-3/8"		21.95	13.42	8.53	YES	YES		
G60124	S32	S32	1-3/8"		21.11	12.64	8.78	YES	NO		
G60128	EB2	EB2	1-3/8"		21.11	13.24	7.87	YES	NO		
G60129	S1	ES25	1-3/8"		22.45	13.42	9.03	YES	NO		
G60136	S1	ES17	1-3/8"		14.95	9.67	5.28	YES	NO		
G60137	S1	EB1	1-3/8"		22.95	13.67	9.28	YES	NO		
G60143	EB1	ES83	1-3/8"		26.98	15.95	11.03	YES	NO		
G60144	EB1	ES83	1-3/8"		22.98	13.95	9.03	YES	NO		
G60152	EB1	ES142	1-3/8"		19.64	12.36	7.28	YES	NO		
G60153	S1	ES113	1-3/8"		13.61	9.08	4.53	YES	NO		
G60154	S12	EB2	1-3/8"		21.11	13.08	8.03	YES	YES		
G60158	S36	ES83	1-3/8"		16.06	10.53	5.53	YES	YES		
G60160	ES152	ES153	1-3/8"		21.29	13.51	7.78	YES	YES		
G60161	BP33	ES83	1-3/8"		25.48	15.20	10.28	YES	NO		
G60162	S36	EB1	1-3/8"		14.56	9.78	4.78	YES	YES		
G60163	ES151	ES128	1-3/8"		16.48	10.95	5.53	YES	YES		
G60164	S1	EB1	1-3/8"		21.95	13.17	8.78	YES	NO		
G60165	S1	ES17	1-3/8"		14.95	9.67	5.28	YES	NO		
G60171	S36	EB1	1-3/8"		15.09	10.06	5.03	NO	YES		
G60176	S38	S38	1-3/8"		23.56	13.78	9.78	YES	NO		
G60177	S38	EB2	1-3/8"		23.68	14.15	9.53	YES	NO		
G60179	ES83	EB1	1-3/8"		27.48	16.20	11.28	YES	NO		

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SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
G60180	EB1	S7	1-3/8"		19.20	11.92	7.28	YES	YES		
G60181	S10	BP7	1-3/8"		16.33	10.80	5.53	YES	YES		
G60182	S36	EB1	1-3/8"		15.07	10.04	5.03	YES	YES		
G60183	S36	ES83	1-3/8"		22.57	14.29	8.28	YES	YES		
G60184	S36	ES83	1-3/8"		20.07	12.54	7.53	YES	YES		
G60185	EB7	ES36	1-3/8"		22.56	13.78	8.78	YES	NO		
G60186	EB5	ES83	1-3/8"		21.64	13.36	8.28	YES	NO		
G60194	S1	ES69	1-3/8"		14.45	9.42	5.03	YES	NO		
G60196	BP8	ES34	1-3/8"		23.98	14.45	9.53	YES	NO		
G60197	ES104	ES69	1-3/8"		24.14	14.61	9.53	YES	NO		
G60199	ES152	ES153	1-3/8"		23.79	15.01	8.78	YES	YES		
G60204	EB1	EB1	1-3/8"		24.98	14.95	10.03	YES	NO		
G60205	S1	ES34	1-3/8"		13.80	9.52	4.28	YES	YES		
G60206	ES34	ES34	1-3/8"		24.51	14.98	9.53	YES	NO		
G60214	ES82	ES82	1-3/8"		22.48	13.70	8.78	YES	NO		
G60216	S1	ES34	1-3/8"		22.30	13.77	8.53	YES	YES		
G60217	S1	ES34	1-3/8"		23.27	14.24	9.03	YES	YES		
G60218	ES34	ES34	1-3/8"		26.26	15.73	10.53	YES	NO		
G60219	ES69	ES69	1-3/8"		15.48	10.45	5.03	YES	YES		
G60221	S36	BP7	1-3/8"		18.01	13.48	4.53	YES	NO		
G60222	BP8	ES83	1-3/8"		24.98	14.95	10.03	YES	NO		
G60226	EB5	ES24	1-3/8"		21.14	13.36	7.78	YES	YES		
G60232	EB1	EB1	1-3/8"		18.98	11.95	7.03	YES	NO		
G60233	ES18	ES18	1-3/8"		17.98	11.45	6.53	YES	NO		
G60235	EB1	EB1	1-3/8"		27.48	16.20	11.28	YES	NO		
G60237	ES119	S38	1-3/8"		22.18	13.40	8.78	YES	NO		
G60238	S38	S38	1-3/8"		23.06	13.53†	9.53	YES	NO		
G60249	S39	ES83	1-3/8"		18.05	11.27	6.78	YES	NO		
G60250	S10	ES17	1-3/8"		15.89	10.11	5.78	YES	NO		
G60251	ES99	EB2	1-3/8"		19.64	12.36	5.08	YES	NO		
G60253	S1	ES153	1-3/8"		19.04	11.76	7.28	YES	NO		
G60255	ES110	ES19	1-3/8"		22.48	13.70	8.78	YES	NO		
G60257	S6	BP7	1-3/8"		15.39	9.86	5.53	YES	NO		
G60258	S12	ES25	1-3/8"		28.39	16.36	12.03	YES	NO		
G60259	S12	ES26	1-3/8"		15.39	9.86	5.53	YES	NO		
G60260	ES25	ES25	1-3/8"		22.98	13.95	9.03	YES	NO		
G60263	S6	ES22	1-3/8"		21.39	12.86	8.53	YES	NO		
G60264	S10	BP11	1-3/8"		12.27	8.03	4.24	YES	NO		
G60265	BP18	ES24	1-3/8"		19.51	12.23	7.28	YES	NO		
G60269	S12	EB2	1-3/8"		21.05	12.77	8.28	YES	NO		
G60301	S1	BP26	1-3/8"		14.10	9.34	4.76	YES	YES		
G60302	ES126	ES128	1-3/8"		16.48	10.87	5.61	YES	NO		
G60303	S1	ES17	1-3/8"		12.60	8.59	4.01	YES	YES		
G60304	S1	BP8	1-3/8"		14.70	9.34	5.36	YES	NO		
G60305	S1	ES17	1-3/8"		14.95	9.59	5.36	YES	NO		
G60306	S1	ES24	1-3/8"		14.70	9.34	5.36	NO	NO		
G60307	ES2	ES27	1-3/8"		20.45	12.59	7.86	YES	NO		
G60308	EB1	EB1	1-3/8"		20.23	12.37	7.86	YES	NO		
G60309	ES3	ES24	1-3/8"		18.23	11.37	6.86	YES	NO		
G60310	S1	ES17	1-3/8"		14.11	9.00	5.11	YES	NO		
G60312	S29	ES84	1-3/8"		21.15	16.49	4.66	YES	YES		
G60313	S1	BP7	1-3/8"		13.20	8.59	4.61	NO	NO		

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SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting Upper Lower		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls * Rebound Compression	
G60329	EB1	EB1	1-3/8"		22.73	13.87	8.86	YES	YES		
G60330	S36	EB1	1-3/8"		14.72	9.71	5.01	YES	YES		
G60338	S1	BP17	1-3/8"		14.70	9.34	5.36	NO	NO		
G60353			1-3/8"		17.73	11.12	6.61	YES	NO		
G60354	S1	BP7	1-3/8"		14.20	9.09	5.11	NO	NO		
G61112	S6	BP35	1-3/8"		13.73	9.45	4.28	YES	YES		
G61113	EB1	ES83	1-3/8"		22.98	13.95	9.03	YES	NO		
G61114	S6	BP35	1-3/8"		17.95	13.42	4.53	YES	YES		
G61115	EB1	ES83	1-3/8"		26.98	15.95	11.03	YES	NO		
G61116	ES83	ES83	1-3/8"		20.76	12.98	7.78	YES	NO		
G61118	S12	ES25	1-3/8"	C	24.34	14.46	9.88	YES	NO		
G61121	S1	ES113	1-3/8"		18.54	11.76	6.78	YES	YES		
G61122	S1	ES118	1-3/8"		13.89	9.11	4.78	YES	NO		
G61124	S12	BP11	1-3/8"	C	14.59	10.21	4.38	YES	NO		
G61139	S1	EB1	1-3/8"		15.89	10.11	5.78	YES	NO		
G61140	S1	S12	1-3/8"		15.36	10.33	5.03	YES	NO		
G61144	S12		1-3/8"		15.36	10.33	5.03	YES	NO		
G61148	S36	EB1	1-3/8"		15.32	10.29	5.03	YES	NO		
G61149	EB1	ES83	1-3/8"		28.76	16.98	11.78	YES	NO		
G61150		ES83	1-3/8"		22.98	14.20	8.78	YES	NO		
G61151	EB1	ES83	1-3/8"		31.51	18.48	13.03	YES	NO		
G61152	EB1	ES83	1-3/8"		25.48	15.20	11.78	YES	NO		
G61153	ES34	ES36	1-3/8"		22.56	13.78	8.78	YES	NO		
G61154	S39	ES17	1-3/8"		12.23	8.45	3.78	YES	NO		
G61155	S39	EB1	1-3/8"		21.45	13.17	8.28	YES	YES		
G61156	S39		1-3/8"		21.95	13.17	8.78	YES	NO		
G61158	S12	ES60	1-3/8"		15.70	10.92	4.78	YES	NO		
G61159	ES126	ES128	1-3/8"		16.73	10.95	5.17	YES	NO		
630811			1-3/16"		22.45	14.10	8.35	NO	NO		
632147			1-3/16"		22.45	14.10	8.35	NO	NO		
632155	ES36	ES36	1-3/16"		22.45	14.10	8.35	NO	NO		
646155	ES36	ES36	1-3/16"		22.45	14.10	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		
83001	ES149	EB1	1-3/8"	A	10.41†	8.36†	3.00	YES	NO	793	363
83002	ES10	ES10	1-3/8"	A	11.61	8.62	3.00	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	10.66	8.48†	2.77	YES	YES	525	182
83007	EB1	EB1	1-3/8"	A	18.54	11.67	6.87	NO	NO	489	343
83008	ES136	ES136	1-3/8"	A	12.98†	10.15†	3.99	YES	YES	699	307
83009	ES149	ES149	1-3/8"	A	10.41†	8.36†	2.99	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†	8.43	3.62	YES	YES	738	330
83012	EB1	EB1	1-3/8"	A	11.05†	8.18	3.37	YES	YES	738	330
83013	BP8	BP8	1-3/16"	2" D/T	7.66	6.63†	1.70	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	9.79	7.55	2.24	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	10.93	8.35†	3.13	YES	YES	353	138
83018	ES24	S1	1-3/8"	A	10.30†	8.42†	3.24	YES	YES	515	174

* 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, soit détendu, à une vitesse de fonctionnement moyenne.

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

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
83019	ES24	S1	1-3/8"	A	9.42	8.16†	2.28	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	9.36	7.37	1.99	YES	YES	745	315
83022	ES24	ES24	1"	2" D/T	14.28	9.33	4.95	YES	NO	840	152
83023	ES10		1"	1-5/8"	8.70	7.09†	2.14	NO	YES	484	157
83024	ES10	ES10	1-3/8"	2-1/2" D/T	11.61	8.62	2.99	YES	YES	811	320
83025	ES158	ES158	1-3/8"	A	7.98	6.49	1.49	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	13.80	9.18	4.62	YES	YES	602	104
83028	ES86	ES167	1-3/8"	A	9.94	7.57	2.37	YES	YES	445	531
83029	ES168	ES169	1-5/8"	C	10.35	7.94	2.41	YES	NO	1303	1349
83030	ES136	ES136	1-3/8"	A	9.60†	7.61	2.49	YES	YES	308	87
83031	ES10	ES10	1-3/8"	2-1/2" D/T	11.49	8.62	2.87	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	12.96†	9.33	4.13	YES	YES	320	100
83038	ES149	EB1	1-3/8"	A	10.41†	8.36†	2.99	YES	YES	336	242
83039	ES149	ES149	1-3/8"	A	10.41†	8.36†	2.99	YES	YES	876	326
83040	ES171	ES172	1-3/8"	A	10.41†	8.36†	2.99	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	9.88†	8.44†	2.38	YES	YES	954	541
83100	ES90	ES90	1-3/8"	A	26.60	16.11	10.49	YES	YES	481	142
83101	ES90	ES90	1-3/8"	A	24.60	15.11	9.49	YES	YES	481	142
83102	S21	S21	1-3/8"	A	22.94	13.56	9.38	YES	YES	513	333
83103	S21	S21	1-3/8"	A	19.64	11.89	7.75	YES	YES	517	301
83104	EB3	EB3	1-3/8"	A	28.24	17.12	11.12	YES	NO	698	133
83105	S40	ES160	1-3/8"	A	31.91	18.29	13.62	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	31.60	18.36	13.24	YES	NO	352	77
83109	ES36	S42	1-3/8"	A	26.14	15.90	10.24	YES	YES	345	78
83110	ES36	S42	1-3/8"	A	22.89	14.27	8.62	YES	YES	450	143
83111	ES36	S42	1-3/8"	A	26.14	15.90	10.24	YES	YES	560	141
83112	ES36	S42	1-3/8"	A	21.52	13.40	8.12	YES	YES	1064	343
83113	ES36	EB3	1-3/8"	A	20.42	13.43	6.99	YES	YES	997	238
83114	S40	ES35	1-3/8"	A	23.00	13.76	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	23.94	14.45	9.49	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	22.12	13.63	8.49	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	25.24	15.75	9.49	YES	YES	661	201
83123	ES36	ES36	1-3/8"	A	26.62	16.38	10.24	YES	YES	589	119
83124	ES36	ES36	1-3/8"	A	21.65	13.75	7.87	YES	YES	750	137
83125	ES36	ES36	1-3/8"	A	28.12	17.13	10.99	YES	YES	625	115
83126	ES36	ES36	1-3/8"	A	24.37	15.25	9.12	YES	YES	625	115
83127	ES36	ES36	1-3/8"	A	20.12	13.13	6.99	YES	YES	940	218
83128	ES36	ES36	1-3/8"	A	16.87	11.51	5.37	YES	YES	940	218
83130	ES36	ES36	1-3/8"	A	17.99	12.01	5.99	YES	YES	871	177
83131	ES83	ES83	1-3/8"	A	27.80	18.18	9.62	YES	NO	212	129

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SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting Upper Lower		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls * Rebound Compression	
83132	EB3	EB3	1-3/8"	A	25.24	15.50	9.74	YES	NO	828	150
83134	S21	ES36	1-3/8"	A	22.24	13.50	8.74	YES	NO	430	49
83135	ES90	ES90	1-3/8"	A	19.48	12.36	7.12	YES	YES	519	121
83136	S21	S21	1-3/8"	A	29.25	16.76	12.49	YES	NO	914	65
83137	ES36	ES36	1-3/8"	A	30.03	17.78	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	25.27	15.52	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	14.5	9.43	YES	YES	367	131
83143	ES162	S42	1-3/8"	A	21.92	13.5	8.43	YES	YES	403	137
83144	ES36	ES36	1-3/8"	A	23.78	15.03	8.75	YES	YES	596	93
83200	EB2	EB2	1-3/8"	A	24.51	14.98	9.53	YES	NO	806	370
83203	ES36	ES36	1-3/8"	A	17.10	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	12.00	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	NO	269	90
83215	EB3	EB3	1-3/8"	A	26.64	16.36	10.28	YES	NO	661	125
83216	EB2	EB2	1-3/8"	A	23.51	14.48	9.03	YES	NO	776	262
83217	EB3	EB3	1-3/8"	A	22.77	14.49	8.28	YES	YES	539	202
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	NO	299	125
83221	ES36	ES36	1-3/8"	A	24.01	14.73	9.28	YES	NO	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
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	NO	470	122
83304	EB7	ES36	1-3/8"	B	22.86	14.08	8.78	YES	NO	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	ES23	1-3/8"	B	27.33	15.99	11.34	YES	NO		
83318	S16	S16	1-3/8"	B	22.53	13.50	9.03	YES	NO	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	27.00	16.25	10.75	YES	NO	539	202
83400	S1	S1	1-3/16"	F	22.02	12.82	9.20	YES	NO	301	120
83401	EB1	EB1	1-3/16"	F	24.09	14.26	9.83	YES	NO	341	252
83456	S21	S21	1-3/8"	B	24.03	14.25	9.78	YES	NO	566	80
83613	S16	S16	1-3/8"	A	21.04	12.76	8.28	YES			
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
85000	ES36	ES36	1-5/8"	C	17.22	11.46	5.76	YES	YES	1019	219
85001	EB3	EB3	1-5/8"	C	26.27	16.36	9.91	YES	NO	1202	186
85003	ES90	ES90	1-5/8"	C	25.37	15.59	9.78	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	24.74	15.21	9.53	YES	YES	1019	219
85006	ES36	ES36	1-5/8"	C	28.50	17.09	11.41	YES	YES	1019	219
85007	EB3	EB3	1-5/8"	C	24.21	15.30	8.91	YES	YES	1008	171

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SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
85009	S21	ES36	1-5/8"	C	23.52	14.36	9.16	YES	YES	857	144
85010	ES36	ES36	1-5/8"	C	26.74	16.21	10.53	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	21.00	13..22	7.78	YES	NO	523	199
85013	ES36	ES36	1-5/8"	C	29.74	17.71	12.03	YES	YES	1019	219
85014	ES36	ES36	1-5/8"	C	21.74	13.71	8.03	YES	YES	1019	219
85023	EB2	EB2	1-5/8"	C	20.24	12.96	7.28	YES	YES	1008	539
85024	EB2	EB2	1-5/8"	C	28.74	17.21	11.53	YES	YES	1008	539
85025	EB2	S21	1-5/8"	C	23.00	13.97	9.03	YES	NO	1079	539
85026	ES136	S21	1-5/8"	C	23.00	13.97	9.03	YES	NO	1079	539
85027	S21	S21	1-5/8"	C	21.52	12.99	8.53	YES	NO	1008	539
85029	ES36	ES36	1-5/8"	C	20.50	13.09	7.41	YES	YES	1019	219
85030	ES36	ES36	1-5/8"	C	24.00	14.84	9.16	YES	YES	1019	219
85031	ES176	EB2	1-5/8"	C	25.63	15.85	9.78	YES	NO	941	257
85033	S21	EB3	1-5/8"	C	27.21	17.37	9.84	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	30.90	18.49	12.41	YES	NO	889	114
85042	EB3	EB3	1-5/8"	C	20.64	13.61	7.03	YES	YES	333	161
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	14.10	8.53	YES	NO	722	212
85045	ES36	ES36	1-5/8"	C	14.51	10.10	4.41	YES	YES	1020	219
85046	EB2	EB2	1-5/8"	C	27.51	16.60	10.91	YES	YES	1008	539
85047	EB2	EB2	1-5/8"	C	25.25	15.47	9.78	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	15.00	10.53	YES	NO	597	107
85050	ES36	ES36	1-5/8"	C	23.50	14.47	9.03	YES	NO	525	138
85051	ES36	ES36	1-5/8"	C	18.75	12.22	6.53	YES	YES	1019	139
85052	ES36	ES36	1-5/8"	C	13.25	9.47	3.78	YES	YES	1019	139
85053	EB3	EB3	1-5/8"	C	24.65	15.49	9.16	YES	NO	1019	227
85054	EB2	EB2	1-5/8"	C	23.26	14.35	8.91	YES	NO	602	104
85055	EB2	EB2	1-5/8"	C	25.63	15.60	10.03	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	22.63	14.22	8.41	YES	YES	722	114
85059	ES36	EB3	1-5/8"	C	19.07	12.79	6.28	YES	YES	928	151
85060	ES36	ES36	1-5/8"	C	19.75	12.72	7.03	YES	YES	943	405
85061	ES161	ES162	1-5/8"	C	24.75	15.22	9.53	YES	YES	1216	195
85062	EB2	EB2	1-5/8"	C	19.76	12.60	7.20	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	16.01	10.72	5.28	YES	YES	1481	340
85065	ES161	S21	1-5/8"	C	28.02	16.99	11.03	YES	YES	1059	300
85066	ES161	ES162	1-5/8"	C	24.63	15.22	9.41	YES	YES	812	322
85067	ES174	ES136	1-5/8"	C	30.51	18.10	12.41	YES	YES	676	170
85069	S21	S21	1-5/8"	C	26.28	15.94	10.34	YES	YES	762	255
85070	ES174	EB3	1-5/8"	C	25.60	15.82	9.78	YES	NO	1100	310
85071	S21	S21	1-5/8"	C	25.57	15.04	10.53	YES	NO	610	107
85072	ES36	ES176	1-5/8"	C	24.17	14.83	9.34	YES	YES	1387	305
85300	EB3	EB3	1-5/8"	D	18.00	12.22	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	14.66	8.09	YES	NO	836	253
85303	EB3	EB3	1-5/8"	D	24.75	15.47	9.28	YES	NO	1019	221
85304	EB3	EB3	1-5/8"	D	22.25	14.22	8.03	YES	NO	767	325

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SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting Upper Lower		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls * Rebound Compression	
85305	EB3	EB3	1-5/8"	D	27.25	16.72	10.53	YES	NO	1120	225
85307	EB3	EB3	1-5/8"	D	24.01	15.10	8.91	YES	NO	1094	173
85308	EB3	EB3	1-5/8"	D	25.13	15.85	9.28	YES	YES	764	254
85310	S42	S42	1-5/8"	D	18.65	11.74	6.91	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	23.69	14.85	8.84	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	26.50	16.47	10.03	YES	YES	1216	169
85315	EB3	EB3	1-5/8"	D	29.66	18.15	11.51	YES	NO	380	142
85316	S21	ES36	1-5/8"	D	20.61	12.85	7.76	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	22.20	13.92	8.28	YES	YES	988	454
85320	EB3	EB3	1-5/8"	D	26.13	16.35	9.78	YES	NO	970	308
85321	ES36	ES36	1-5/8"	D	25.36	15.58	9.78	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	12.10	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	24.50	15.47	9.03	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	19.66	12.88	6.78	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	20.64	12.98	7.66	YES	YES	1241	534
85334	EB3	EB3	1-5/8"	D	14.50	10.47	4.03	YES	YES	1271	319
85335	ES158	ES159	1-5/8"	D	19.66	12.88	6.78	YES	YES	827	107
85336	S21	S21	1-5/8"	D	18.76	11.86	6.90	YES	NO	861	200
85337	ES36	ES36	1-5/8"	D	28.72	17.45	11.28	YES	YES	1318	374
85338	ES36	ES36	1-5/8"	D	19.47	12.7	6.77	YES	YES	1664	420
85376	EB3	EB3	1-5/8"	D	33.25	19.72	13.53	YES	NO	668	134
85700	EB3	EB3	1-5/8"	D	26.13	16.60	9.53	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	23.65	14.24	9.41	YES	YES	639	436
85706	S21	S21	1-5/8"	D	23.65	14.24	9.41	YES	YES	1086	696
85707	S21	S21	1-5/8"	D	23.65	14.40	9.25	YES	YES	1761	986
85708	S21	S21	1-5/8"	D	20.64	12.86	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	15.10	8.34	YES	YES	994	248
85711	S21	EB3	1-5/8"	D	24.57	15.29	9.28	YES	YES	1435	208
85712	EB3	EB3	1-5/8"	D	20.50	13.47	7.03	YES	YES	1435	562
85713	EB3	EB3	1-5/8"	D	24.50	15.47	9.03	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	22.01	14.35	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

* 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.

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower								Rebound	Compression
85719	EB3	EB3	1-5/8"	D	17.25	11.97	5.28	YES	YES	1517	213
85720	EB3	EB3	1-5/8"	D	20.50	13.47	7.03	YES	YES	1435	562
85722	S21	S21	1-5/8"	D	27.15	16.43	10.72	YES	YES	1264	369
85723	EB3	S21	1-5/8"	D	19.94	12.91	7.03	YES	YES	1318	248
85724	ES158	ES159	1-5/8"	D	22.78	14.50	8.28	YES	YES	1235	454
85727	S21	S21	1-5/8"	D	29.89	17.36	12.53	YES	YES	783	111
85728	S21	S21	1-5/8"	D	24.39	14.86	9.53	YES	YES	1435	510
85729	EB3	S21	1-5/8"	D	21.58	13.80	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	20.74	13.71	7.03	YES	YES	1288	227
85735	EB3	EB3	1-5/8"	D	26.74	16.71	10.03	YES	YES	1288	227
85736	EB3	EB3	1-5/8"	D	23.62	15.21	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	17.47	11.7	5.77	YES	YES	1830	416
85900	S21	S21	1-5/8"	G	17.27	11.16	6.11	YES	YES	1467	337
85901	EB3	EB3	1-5/8"	G	29.05	17.64	11.41	YES	NO	1830	418
85902	S21	S21	1-5/8"	G	19.01	12.03	6.98	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	21.73	14.00	7.73	YES	YES	700	255
85907	ES36	EB3	1-5/8"	G	21.43	14.20	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	24.24	15.13	9.11	YES	YES	700	255
85910	ES36	ES36	1-5/8"	G	20.73	13.50	7.23	YES	YES	1074	219
85911	ES36	ES36	1-5/8"	G	16.86	11.50	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	15.20	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	12.70	6.36	YES	YES	1020	219
85916	ES36	EB3	1-5/8"	G	24.61	15.51	9.11	YES	YES	1149	219
85918	ES150	ES150	1-5/8"	G	22.96	14.55	8.41	YES	NO	1726	412
85919	ES36	ES36	1-5/8"	G	22.48	14.25	8.23	YES	YES	1265	121
85920	ES150	ES150	1-5/8"	G	21.19	13.53	7.66	YES	NO	845	49
85921	S21	ES36	1-5/8"	G	22.03	13.50	8.53	YES	NO	2053	339
85922	ES150	ES150	1-5/8"	G	21.19	13.53	7.66	YES	NO	878	185
85923	ES177	ES161	1-5/8"	G	22.48	14.50	7.98	YES	YES	1940	221
85924	ES90	ES36	1-5/8"	G	20.41	12.96	7.46	YES	NO	1036	122
85925	ES90	ES90	1-5/8"	G	22.54	15.59	6.96	YES	NO	761	144
85926	ES90	ES90	1-5/8"	G	26.48	17.96	8.53	YES	YES	1387	279
85927	ES90	ES90	1-5/8"	G	24.74	15.38	9.36	YES	YES	1288	388
85928	ES90	ES90	1-5/8"	G	20.28	13.21	7.08	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	12.00	5.86	YES	YES	1617	342
85931	ES177	ES161	1-5/8"	G	22.48	14.50	7.98	YES	YES	1435	220
85932	ES178	ES150	1-5/8"	G	21.23	13.62	7.61	YES	YES	1102	430
85933	ES175	ES175	1-5/8"	G	18.23	12.71	5.52	YES	YES	1089	383
85934	ES36	ES36	1-5/8"	G	17.73	12.00	5.73	YES	YES	3511	1063
85935	S21	ES36	1-5/8"	G	18.70	11.92	6.78	YES	NO	1054	419

* Damping force, in pounds, to either extend or collapse the shock absorber at an average operating velocity.
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 La puissance d'amortissement en poids de l'amortisseur, soit comprimé, doit détendu, à une vitesse de fonctionnement moyenne.

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting Upper Lower		Bore	External Diameter Illustration	Extended	Lengths Collapsed	Stroke	Dust Tube	Recoil Cutoff	Controls * Rebound Compression	
85936	ES174	S43	1-5/8"	G	17.23	11.38	5.85	YES	YES	1479	337
85937	ES174	S43	1-5/8"	G	18.98	12.26	6.72	YES	YES	1479	337
85938	ES36	ES36	1-5/8"	G	16.06	10.78	5.28	YES	YES	1581	432
85939	ES36	ES36	1-5/8"	G	14.44	10.03	4.41	YES	YES	1719	420
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	7.00	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	10.00	YES	YES	1158	190
87006	EB3	EB3	2-1/16"	E	23.75	15.25	8.50	YES	YES	1158	272
87011	S21	S21	2-1/16"	E	23.65	14.40	9.25	YES	YES	1750	1050
87012	S21	S21	2-1/16"	E	23.65	14.40	9.25	YES	YES	650	364
87013	S21	S21	2-1/16"	E	23.65	14.40	9.25	YES	YES	1075	585
87015	ES173	ES173	45MM	E	15.51	11.18	4.33	YES	YES	4950	900
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‡
89403	EB2	EB2	1-5/8"	G	26.86	17.16	9.70	YES	YES	929‡	281‡
89405	ES36	ES36	1-5/8"	G	26.24	16.41	9.83	YES	YES	1009‡	249‡
89406	ES36	ES36	1-5/8"	G	24.74	15.66	9.08	YES	YES	658‡	125‡
89407	ES36	ES36	1-5/8"	G	21.62	14.04	7.58	YES	YES	652‡	218‡
89408	EB2	EB2	1-5/8"	G	19.67	12.79	6.88	YES	NO	536‡	201‡
89409	EB2	EB2	1-5/8"	G	26.36	16.41	9.95	YES	YES	567‡	165‡
89410	EB3	EB3	1-5/8"	G	26.33	16.42	9.91	YES	NO	1185‡	182‡
89411	ES90	ES90	1-5/8"	G	25.36	15.59	9.78	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	20.91	13.41	7.50	YES	NO	536‡	201‡
89414	ES36	ES36	1-5/8"	G	29.62	18.04	11.58	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	22.93	14.18	8.75	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	18.00	12.55	5.45	YES	YES	1352‡	636‡
89420	EB3	EB3	1-5/8"	G	22.81	14.68	8.13	YES	NO	862‡	258‡
89422	EB3	EB3	1-5/8"	G	25.13	16.18	8.95	YES	YES	794‡	253‡
89423	S21	S21	1-5/8"	G	18.65	12.07	6.58	YES	YES	1352‡	573‡
89424	S21	EB3	1-5/8"	G	23.70	15.00	8.70	YES	YES	794‡	253‡
89425	EB3	EB3	1-5/8"	G	26.50	16.80	9.70	YES	YES	1352‡	167‡
89426	S21	ES36	1-5/8"	G	20.43	12.93	7.50	YES	NO	926‡	419‡
89427	S21	EB3	1-5/8"	G	27.20	17.50	9.70	YES	YES	794‡	253‡
89428	S21	ES150	1-5/8"	G	21.96	14.13	7.83	YES	YES	958‡	446‡
89429	EB3	EB3	1-5/8"	G	26.18	16.43	9.75	YES	NO	553‡	266‡
89430	ES36	ES36	1-5/8"	G	24.74	15.54	9.53	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	23.41	14.66	8.75	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	24.86	15.66	9.20	YES	YES	1155‡	514‡
89436	ES36	ES36	1-5/8"	G	17.24	11.91	5.33	YES	YES	998‡	217‡
89437	ES36	ES36	1-5/8"	G	20.12	13.29	6.83	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	23.86	15.16	8.70	YES	YES	1498‡	561‡
89441	S21	ES36	1-5/8"	G	20.14	13.06	7.08	YES	YES	761‡	126‡

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 La puissance d'amortissement en poids de l'amortisseur, soit comprimé, soit détendu, à une vitesse de fonctionnement moyenne.

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

SPECIFICATIONS BY PART NUMBER

ESPECIFICACIONES POR FIJACIÓN DE EXTREMIDADES

SPÉCIFICATIONS PAR FIXATION DES EXTRÉMITÉS

Gabriel	Mounting		Bore	External Diameter Illustration	Extended	Lengths		Stroke	Dust Tube	Recoil Cutoff	Controls *	
	Upper	Lower				Collapsed	Rebound				Compression	
89442	EB3	EB3	1-5/8"	G	24.55	15.55	9.00	YES	NO	1055#	224#	
89443	ES158	ES159	1-5/8"	G	22.17	14.31	7.86	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	23.65	14.57	9.08	YES	YES	702#	241#	
89448	ES161	ES162	1-5/8"	G	24.62	15.54	9.08	YES	YES	782#	323#	
89449	ES150	ES150	1-5/8"	G	23.09	14.71	8.38	YES	NO	1519#	324#	
89450	ES161	ES162	1-5/8"	G	24.62	15.54	9.08	YES	YES	1282#	193#	
89451	ES174	ES136	1-5/8"	G	30.36	18.41	11.95	YES	YES	645#	172#	
89453	ES178	ES150	1-5/8"	G	21.10	13.78	7.32	YES	YES	860#	435#	
89454	ES175	ES175	1-5/8"	G	18.23	12.78	5.45	YES	YES	938#	388#	
89455	S21	S21	1-5/8"	G	26.28	15.92	10.36	YES	YES	791#	276#	
89456	ES174	S43	1-5/8"	G	17.02	11.29	5.73	YES	YES	975#	377#	

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