

ProMus Relief Valve Springs/Adjusting Screws (Metallic Liquid Ends Only)

Plunger Diameter	Ident Code	Max Rated PSI	Selected Pressure	Set PSI (+10%)	Max Adj PSI	Adjusting Screw P/N	Adj Screw Knub Length	Spring P/N	Spring Vendor Part Number	Spring Color	Spring Free Length	Spring O.D.	Calc
------------------	------------	---------------	-------------------	----------------	-------------	---------------------	-----------------------	------------	---------------------------	--------------	--------------------	-------------	------

3/8 & 7/16	A	3500	3500	3850	4615	853135	.33	853122	Lamina XH-101	Green	1 1/2	.36	RV 1
	B		2080	2288	3056	853135	.33	853123	Lamina H-101	Gold	1 1/2	.36	RV 2
	C		1230	1353	2132	853135	.33	853124	Lamina MHC-101	Red	1 1/2	.36	RV 3
	D		640	704	1210	853135	.33	853125	Lamina M-101	Blue	1 1/2	.36	RV 4
	E		300	330	461	853135	.33	853126	Associated C0360 042-1500	Silver	1 1/2	.36	RV 5

5/8	F	2080	2080	2288	3056	854141	.33	853123	Lamina H-101	Gold	1 1/2	.36	RV 2
	G		1230	1353	2132	854141	.33	853124	Lamina MHC-101	Red	1 1/2	.36	RV 3
	H		640	704	1210	854141	.33	853125	Lamina M-101	Blue	1 1/2	.36	RV 4
	I		300	330	461	854141	.33	853126	Associated C0360 042-1500	Silver	1 1/2	.36	RV 5

13/16	G	1230	1230	1353	1510	854143	.40	854130	Lamina M-121A	Blue	1 3/4	.60	RV 6
	H		640	704	874	854151	.13	854130	Lamina M-121A	Blue	1 3/4	.60	RV 7
	I		265	292	345	854143	.40	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 8
	J		200	220	266	855140	.31	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 9
	K		160	176	222	855141	.26	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 10

1 1/8	H	640	640	704	874	854151	.13	854130	Lamina M-121A	Blue	1 3/4	.60	RV 7
	I		265	292	345	854143	.40	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 8
	J		200	220	266	855140	.31	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 9
	K		160	176	222	855141	.26	854131	Associated C0600 072-1500	Gray	1 1/2	.60	RV 10

ProMus Relief Valve Springs/Adjusting Screws (Metallic Liquid Ends Only)

Plunger Diameter	Ident Code	Max Rated PSI	Selected Pressure	Set PSI (+10%)	Max Adj PSI	Adjusting Screw P/N	Adj Screw Knub Length	Spring P/N	Spring Vendor Part Number	Spring Color	Spring Free Length	Spring O.D.	Calc
1 3/4	I	265	265	292	345	854143	.40	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 8
	J		200	220	266	855140	.31	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 9
	K		160	176	222	855141	.26	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 10
2	J	200	200	220	266	855140	.31	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 9
	K		160	176	222	855141	.26	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 10
2 1/4	K	160	160	176	222	855141	.26	854131	Associated C0600-072-1500	Gray	1 1/2	.60	RV 10