

New Spring Chart

Rate	726 pounds/IN		12.9954 KG/MM											
Installed height 1	20 mm	0.787402 Inch		Travle at Solid Length						Travle at Solid Length				
Installed Height 2	21 mm	0.826772 Inch		After Set						After Set				
	mm	mm	mm	mm	mm	Inch	Inch	Inch	Inch	Inch	pounds	pounds	pounds	
Spring #	BS-FL	AS-FL	Solid Length	Set Amount	Travle at SL-AS	BS-FL	AS-FL	Solid Length	Set Amount	Travle at SL-AS	Load at SL	Load at IH-1	Load at IH-2	
1	25.84	25.80	19.32	0.04	6.48	1.0173	1.0157	0.7606	0.0016	0.2551	185.22	165.78	137.20	
2	25.80	25.78	18.92	0.02	6.86	1.0157	1.0150	0.7449	0.0008	0.2701	196.08	165.21	136.63	
3	25.82	25.78	19.06	0.04	6.72	1.0165	1.0150	0.7504	0.0016	0.2646	192.08	165.21	136.63	
4	25.82	25.78	19.16	0.04	6.62	1.0165	1.0150	0.7543	0.0016	0.2606	189.22	165.21	136.63	
5	25.90	25.80	18.72	0.10	7.08	1.0197	1.0157	0.7370	0.0039	0.2787	202.37	165.78	137.20	
6	25.79	25.74	19.04	0.05	6.70	1.0154	1.0134	0.7496	0.0020	0.2638	191.50	164.06	135.48	
7	25.72	25.68	18.98	0.04	6.70	1.0126	1.0110	0.7472	0.0016	0.2638	191.50	162.35	133.77	
8	25.84	25.78	19.26	0.06	6.52	1.0173	1.0150	0.7583	0.0024	0.2567	186.36	165.21	136.63	
9	25.86	25.76	19.18	0.10	6.58	1.0181	1.0142	0.7551	0.0039	0.2591	188.07	164.64	136.05	
10	25.70	25.66	19.00	0.04	6.66	1.0118	1.0102	0.7480	0.0016	0.2622	190.36	161.78	133.20	
Average	25.81	25.76	19.06	0.05	6.69	1.0161	1.0140	0.7506	0.0021	0.2635	191.28	164.52	135.94	