

Springs

D-Line GREEN Light Duty



OD x ID x	Length	DIECO Part#	Bag Qty	Load Deflection Table		
				Load @ 40% of free length	Spring Rate per 1/10 inch Def.	
3/8 x 3/16 x	1	303104D	50	27.0	7.0	
	1 1/4	303105D	50	29.0	5.7	
	1 1/2	303106D	50	28.0	4.7	
	1 3/4	303107D	50	25.0	3.7	
	2	303108D	50	29.0	3.6	
	2 1/2	303110D	50	30.0	3.0	
	3	303112D	50	29.0	2.4	
	12	303148D	10	29.0	0.6	
1/2 x 9/32 x	1	303204D	50	42.0	10.6	
	1 1/4	303205D	50	43.0	8.5	
	1 1/2	303206D	50	44.0	7.3	
	1 3/4	303207D	50	44.0	6.4	
	2	303208D	50	43.0	5.3	
	2 1/2	303210D	50	41.0	4.1	
	3	303212D	10	40.0	3.4	
	3 1/2	303214D	10	38.0	2.7	
	4	303216D	10	38.0	2.3	
	12	303248D	10	37.0	0.8	
	5/8 x 11/32 x	1	303304D	50	71.0	18.1
		1 1/4	303305D	50	67.0	13.3
1 1/2		303306D	50	70.0	11.7	
1 3/4		303307D	50	71.0	10.2	
2		303308D	50	71.0	8.9	
2 1/2		303310D	50	73.0	7.2	
3		303312D	10	68.0	5.7	
3 1/2		303314D	10	72.0	5.1	
4		303316D	10	70.0	4.3	
4 1/2		303318D	10	68.0	3.8	
12		303348D	10	70.0	1.5	
3/4 x 3/8 x		1	303404D	50	125.0	31.6
	1 1/4	303405D	50	125.0	24.8	
	1 1/2	303406D	50	117.0	19.6	
	1 3/4	303407D	50	110.0	15.8	
	2	303408D	50	114.0	14.2	
	2 1/2	303410D	50	108.0	10.7	
	3	303412D	10	110.0	9.2	
	3 1/2	303414D	10	105.0	7.5	
	4	303416D	10	109.0	6.8	
	4 1/2	303418D	10	112.0	6.3	
	5	303420D	10	107.0	5.4	
	5 1/2	303422D	10	108.0	4.9	
6	303424D	10	103.0	4.3		
12	303448D	10	105.0	2.2		
1 x 1/2 x	1	303504D	50	232	58.9	
	1 1/4	303505D	50	232	46.1	
	1 1/2	303506D	50	221	36.9	
	1 3/4	303507D	50	213	30.7	
	2	303508D	50	210	26.2	
	2 1/2	303510D	50	205	20.4	
	3	303512D	10	195	16.3	
	3 1/2	303514D	10	198	14.1	
	4	303516D	10	189	11.8	
	4 1/2	303518D	10	190	10.6	
	5	303520D	10	190	9.5	
	5 1/2	303522D	10	183	8.3	

OD x ID x	Length	DIECO Part#	Bag Qty	Load Deflection Table	
				Load @ 40% of free length	Spring Rate per 1/10 inch Def.
	6	303524D	10	186	7.8
	7	303528D	10	189	6.7
	8	303532D	10	193	6.0
	12	303548D	10	185	3.9
1 1/4 x 5/8 x	1 1/2	303606D	10	314	52.4
	1 3/4	303607D	10	329	47.5
	2	303608D	10	324	40.3
	2 1/2	303610D	10	317	31.4
	3	303612D	10	312	26.1
	3 1/2	303614D	10	309	22.0
	4	303616D	10	309	19.3
	4 1/2	303618D	10	307	17.1
	5	303620D	10	295	14.7
	5 1/2	303622D	10	299	13.6
	6	303624D	10	297	12.4
	7	303628D	10	282	10.1
8	303632D	5	285	8.9	
10	303640D	5	288	7.2	
12	303648D	5	263	5.5	
1 1/2 x 3/4 x	2	303708D	10	480	59.7
	2 1/2	303710D	10	458	45.4
	3	303712D	10	455	38.0
	3 1/2	303714D	10	458	32.7
	4	303716D	10	446	27.7
	4 1/2	303718D	10	443	24.7
	5	303720D	10	448	22.4
	5 1/2	303722D	10	440	20.0
	6	303724D	10	434	18.1
	7	303728D	10	437	15.6
	8	303732D	5	428	13.4
	10	303740D	5	431	10.8
12	303748D	5	424	8.8	
2 x 1 x	2 1/2	303810D	10	855	84.8
	3	303812D	10	855	71.5
	3 1/2	303814D	10	836	59.7
	4	303816D	10	829	51.6
	4 1/2	303818D	10	806	44.9
	5	303820D	10	804	40.2
	5 1/2	303822D	5	794	36.0
	6	303824D	5	778	32.5
	7	303828D	5	778	27.8
	8	303832D	5	763	23.9
	10	303840D	5	814	20.4
	12	303848D	5	734	15.3
2 1/2 x 1 1/2 x	3	303912D	5	1307	109.2
	3 1/2	303914D	5	1260	89.9
	4	303916D	5	1248	77.7
	4 1/2	303918D	5	1211	67.4
	5	303920D	5	1207	60.3
	6	303924D	5	1180	49.3
	7	303928D	5	1179	42.1
	8	303932D	5	1154	36.1
	10	303940D	5	1139	28.5
	12	303948D	5	1124	23.4

Manufactured to ISO 10243 Standards. Designed to be interchangeable with many manufacturers of the same type, size & color.



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