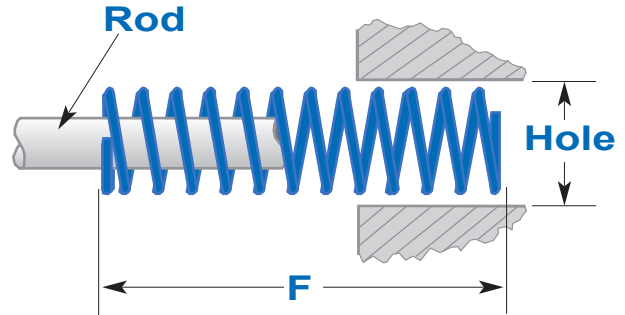


- Maximum deflection is 50% of free length
- Raymond® chrome vanadium die springs (6150)
- Efficient operating range: 25% to 35% of free length



Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number	Price
3/8	3/16	1	5.6	CSM100	\$1.48
		1-1/4	4.8	CSM100A	\$1.58
		1-1/2	3.8	CSM101	\$1.80
		1-3/4	3.4	CSM101A	\$2.03
		2	2.8	CSM102	\$2.27
		2-1/2	2.4	CSM103	\$2.48
		3	1.8	CSM104	\$2.74
		12	0.6	CSM105	\$11.25
1/2	9/32	1	10.0	CSM110	\$1.64
		1-1/4	9.2	CSM110A	\$1.76
		1-1/2	7.6	CSM111	\$2.03
		1-3/4	6.8	CSM111A	\$2.17
		2	6.4	CSM112	\$2.40
		2-1/2	5.2	CSM113	\$2.65
		3	4.0	CSM114	\$2.96
		3-1/2	3.0	CSM115	\$3.22
12	0.8	CSM116	\$12.06		
5/8	11/32	1	13.1	CSM120	\$2.02
		1-1/4	12.8	CSM120A	\$2.08
		1-1/2	10.8	CSM121	\$2.27
		1-3/4	9.6	CSM121A	\$2.48
		2	8.8	CSM122	\$2.72
		2-1/2	6.0	CSM123	\$2.89
		3	5.6	CSM124	\$3.24
		3-1/2	4.8	CSM125	\$3.58
		4	4.4	CSM126	\$3.86
		12	1.4	CSM127	\$12.96
3/4	3/8	1	31.2	CSM1	\$2.82
		1-1/4	25.6	CSM1A	\$3.05
		1-1/2	20.0	CSM2	\$3.20
		1-3/4	17.6	CSM2A	\$3.40
		2	14.4	CSM3	\$3.65

Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number	Price		
3/4	3/8	2-1/2	12.0	CSM4	\$3.89		
		3	9.6	CSM5	\$4.26		
		3-1/2	8.0	CSM6	\$4.78		
		4	7.2	CSM7	\$5.09		
		4-1/2	6.4	CSM8	\$5.54		
		5	5.6	CSM9	\$6.08		
		5-1/2	4.8	CSM10	\$6.48		
		6	4.0	CSM11	\$7.07		
		12	2.4	CSM11A	\$14.75		
		1/2	1/2	1	53.6	CSM12	\$3.65
				1-1/4	43.6	CSM12A	\$3.79
				1-1/2	33.6	CSM13	\$3.94
1-3/4	28.8			CSM13A	\$4.26		
2	23.2			CSM14	\$4.40		
2-1/2	20.0			CSM15	\$4.73		
3	15.2			CSM16	\$5.19		
3-1/2	12.8			CSM17	\$5.39		
4	12.0			CSM18	\$6.06		
4-1/2	10.4			CSM19	\$6.69		
5	9.6			CSM20	\$7.14		
5-1/2	8.8			CSM21	\$7.81		
1-1/4	5/8	6	8.0	CSM22	\$8.43		
		7	7.2	CSM23	\$10.03		
		8	5.6	CSM24	\$11.00		
		12	4.0	CSM24A	\$16.05		
		1-1/2	49.6	CSM36	\$5.71		
		1-3/4	42.4	CSM36A	\$5.90		
		2	35.2	CSM37	\$6.34		
		2-1/2	28.8	CSM38	\$6.75		
		3	24.0	CSM39	\$7.63		
		3-1/2	20.0	CSM40	\$8.19		
		4	17.6	CSM41	\$8.85		
		4-1/2	16.0	CSM42	\$9.80		

Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number	Price
1-1/4	5/8	5	13.6	CSM43	\$10.67
		5-1/2	12.8	CSM44	\$11.32
		6	12.0	CSM45	\$12.47
		7	10.4	CSM46	\$14.08
		8	8.8	CSM47	\$16.11
		10	7.2	CSM48	\$21.09
		12	5.6	CSM48A	\$24.45
		1-1/2	3/4	2	44.8
2-1/2	36.8			CSM50	\$7.38
3	33.6			CSM51	\$8.85
3-1/2	26.4			CSM52	\$9.96
4	21.6			CSM53	\$11.27
4-1/2	20.8			CSM54	\$11.76
5	20.0			CSM55	\$13.85
5-1/2	16.8			CSM55A	\$15.09
6	14.4			CSM56	\$16.38
7	13.6			CSM56A	\$18.55
8	12.8			CSM57	\$21.66
10	8.8			CSM58	\$27.79
12	8.0	CSM58A	\$34.39		
2	1	2-1/2	89.6	CSM70	\$14.67
		3	76.8	CSM71	\$15.95
		3-1/2	64.8	CSM72	\$17.42
		4	55.2	CSM73	\$18.99
		4-1/2	47.2	CSM74	\$21.28
		5	41.6	CSM75	\$22.85
		5-1/2	39.2	CSM76	\$25.16
		6	35.2	CSM77	\$27.77
		7	31.2	CSM79	\$31.26
		8	25.6	CSM80	\$35.58
		10	20.8	CSM82	\$45.92
		12	16.8	CSM83	\$57.48

Prices subject to change without notice