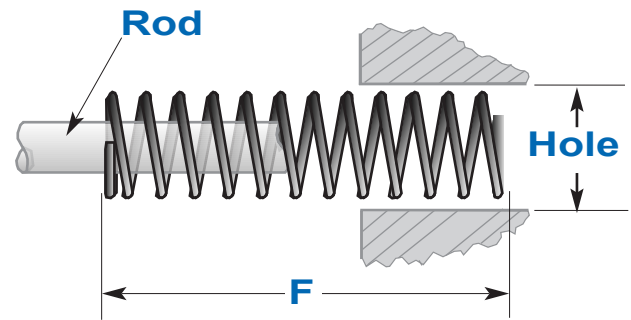


“Red” Medium-Heavy Springs

- Maximum deflection is 37% of free length
- Raymond® chrome vanadium die springs (6150)
- Efficient operating range: 20% to 25% of free length



Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number
3/8	3/16	1	9.0	CMH100
		1-1/4	7.3	CMH100A
		1-1/2	6.7	CMH101
		1-3/4	5.8	CMH101A
		2	5.0	CMH102
		2-1/2	4.2	CMH103
		3	3.0	CMH104
		12	0.9	CMH105
1/2	9/32	1	16.8	CMH110
		1-1/4	13.9	CMH110A
		1-1/2	12.0	CMH111
		1-3/4	10.4	CMH111A
		2	8.7	CMH112
		2-1/2	6.8	CMH113
		3	5.7	CMH114
		3-1/2	4.7	CMH115
12	1.2	CMH116		
5/8	11/32	1	27.7	CMH120
		1-1/4	20.8	CMH120A
		1-1/2	19.0	CMH121
		1-3/4	16.8	CMH121A
		2	14.8	CMH122
		2-1/2	11.5	CMH123
		3	10.0	CMH124
		3-1/2	8.5	CMH125
		4	7.6	CMH126
		12	2.7	CMH127
3/4	3/8	1	57.6	CMH1
		1-1/4	44.8	CMH1A
		1-1/2	32.0	CMH2
		1-3/4	28.8	CMH2A
		2	24.8	CMH3

Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number		
3/4	3/8	2-1/2	19.2	CMH4		
		3	14.4	CMH5		
		3-1/2	12.8	CMH6		
		4	12.0	CMH7		
		4-1/2	11.2	CMH8		
		5	10.4	CMH9		
		5-1/2	9.6	CMH10		
		6	8.0	CMH11		
		12	3.6	CMH11A		
		1	1/2	1	72.0	CMH12
				1-1/4	62.4	CMH12A
1-1/2	49.6			CMH13		
1-3/4	44.0			CMH13A		
2	36.8			CMH14		
2-1/2	28.8			CMH15		
3	23.2			CMH16		
3-1/2	21.6			CMH17		
4	18.4			CMH18		
4-1/2	15.2			CMH19		
5	14.4			CMH20		
5-1/2	12.8			CMH21		
6	11.2			CMH22		
7	9.6			CMH23		
8	8.8			CMH24		
12	5.6			CMH24A		
1-1/4	5/8			1-1/2	114.4	CMH36
		1-3/4	100.8	CMH36A		
		2	86.4	CMH37		
		2-1/2	62.4	CMH38		
		3	51.2	CMH39		
		3-1/2	44.0	CMH40		
		4	36.8	CMH41		
4-1/2	32.0	CMH42				

Hole Dia H	Rod Dia R	Free Length F	Load	Catalog Number
1-1/4	5/8	5	27.2	CMH43
		5-1/2	26.4	CMH44
		6	23.2	CMH45
		7	20.0	CMH46
		8	18.4	CMH47
		10	12.8	CMH48
		12	11.2	CMH48A
		1-1/2	3/4	2
2-1/2	85.6			CMH50
3	62.4			CMH51
3-1/2	52.8			CMH52
4	48.0			CMH53
4-1/2	43.2			CMH54
5	36.8			CMH55
5-1/2	34.4			CMH55A
6	30.4			CMH56
7	26.4			CMH56A
8	20.8			CMH57
10	17.6			CMH58
12	14.4	CMH58A		
2	1	2-1/2	118.4	CMH70
		3	96.0	CMH71
		3-1/2	80.0	CMH72
		4	66.4	CMH73
		4-1/2	60.0	CMH74
		5	56.0	CMH75
		5-1/2	50.4	CMH76
		6	47.2	CMH77
		7	40.0	CMH79
		8	35.2	CMH80
		10	24.0	CMH82
		12	22.4	CMH83