

RXHG US SERIES

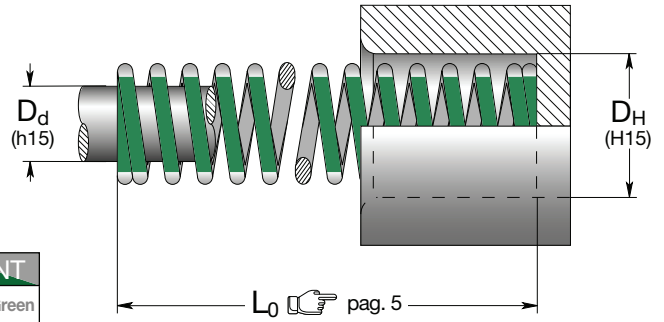
THE SPRING WITH *the Stripe*



EN Extra heavy duty die springs
Silver-green color

ES Muelles carga extra-fuerte
Color platerado-verde

FR Ressorts charge extra-forte
Couleur argent-vert



Part number	D _H Hole Diameter	D _d Rod Diameter	L ₀ Free Length	R Spring Rate	A		B		C		D*	BOX ↓ Pcs
					15% L ₀	17% L ₀	20% L ₀	25% L ₀				
	inch	inch	inch	lbs./1 inch ± 10%	inch	lbs	inch	lbs	inch	lbs	inch	
RXHG10-025	3/8	3/16	1	21.0	0.15	31.5	0.17	35.7	0.20	42.0	0.25	200
RXHG10-032			1 1/4	14.6	0.19	27.7	0.21	30.7	0.25	36.5	0.31	200
RXHG10-038			1 1/2	12.5	0.23	28.8	0.26	32.5	0.30	37.5	0.38	100
RXHG10-044			1 3/4	10.5	0.26	27.3	0.30	31.5	0.35	36.8	0.44	100
RXHG10-051			2	9.0	0.30	27.0	0.34	30.6	0.40	36.0	0.50	100
RXHG10-064			2 1/2	7.5	0.38	28.5	0.43	32.3	0.50	37.5	0.63	100
RXHG10-076			3	6.3	0.45	28.4	0.51	32.1	0.60	37.8	0.75	100
RXHG10-305			12	1.5	1.80	27.0	2.04	30.6	2.40	36.0	3.00	50
RXHG13-025	1/2	9/32	1	31.0	0.15	46.5	0.17	52.7	0.20	62.0	0.25	100
RXHG13-032			1 1/4	24.0	0.19	45.6	0.21	50.4	0.25	60.0	0.31	100
RXHG13-038			1 1/2	19.2	0.23	44.2	0.26	49.9	0.30	57.6	0.38	100
RXHG13-044			1 3/4	17.0	0.26	44.2	0.30	51.0	0.35	59.5	0.44	100
RXHG13-051			2	14.0	0.30	42.0	0.34	47.6	0.40	56.0	0.50	100
RXHG13-064			2 1/2	11.5	0.38	43.7	0.43	49.5	0.50	57.5	0.63	50
RXHG13-076			3	9.4	0.45	42.3	0.51	47.9	0.60	56.4	0.75	50
RXHG13-089			3 1/2	8.0	0.53	42.4	0.60	48.0	0.70	56.0	0.88	50
RXHG13-102	4	7.1	0.60	43.0	0.68	49.0	0.80	57.0	1.00	50		
RXHG13-305	12	2.4	1.80	43.2	2.04	49.0	2.40	57.6	3.00	50		
RXHG16-025	5/8	11/32	1	63.0	0.15	94.5	0.17	107.1	0.20	126.0	0.25	100
RXHG16-032			1 1/4	43.8	0.19	83.2	0.21	92.0	0.25	109.5	0.31	100
RXHG16-038			1 1/2	37.0	0.23	85.1	0.26	96.2	0.30	111.0	0.38	100
RXHG16-044			1 3/4	31.0	0.26	80.6	0.30	93.0	0.35	108.5	0.44	50
RXHG16-051			2	28.0	0.30	84.0	0.34	95.2	0.40	112.0	0.50	50
RXHG16-064			2 1/2	22.0	0.38	83.6	0.43	94.6	0.50	110.0	0.63	50
RXHG16-076			3	19.0	0.45	85.5	0.51	96.9	0.60	114.0	0.75	50
RXHG16-089			3 1/2	15.4	0.53	81.6	0.60	92.4	0.70	107.8	0.88	50
RXHG16-102	4	13.5	0.60	81.0	0.68	91.8	0.80	108.0	1.00	50		
RXHG16-115	4 1/2	12.0	0.68	82.0	0.77	93.0	0.90	109.0	1.13	50		
RXHG16-305	12	4.5	1.80	81.0	2.04	91.8	2.40	108.0	3.00	50		
RXHG19-025	3/4	3/8	1	140.0	0.15	210.0	0.17	238.0	0.20	280.0	0.25	50
RXHG19-032			1 1/4	110.0	0.19	209.0	0.21	231.0	0.25	275.0	0.31	50
RXHG19-038			1 1/2	89.0	0.23	204.7	0.26	231.4	0.30	267.0	0.38	50
RXHG19-044			1 3/4	75.0	0.26	195.0	0.30	225.0	0.35	262.5	0.44	50
RXHG19-051			2	66.0	0.30	198.0	0.34	224.4	0.40	264.0	0.50	50
RXHG19-064			2 1/2	50.0	0.38	190.0	0.43	215.0	0.50	250.0	0.63	50
RXHG19-076			3	40.5	0.45	182.3	0.51	206.6	0.60	243.0	0.75	50
RXHG19-089			3 1/2	34.5	0.53	182.9	0.60	207.0	0.70	241.5	0.88	50
RXHG19-102			4	30.0	0.60	180.0	0.68	204.0	0.80	240.0	1.00	50
RXHG19-115			4 1/2	26.5	0.68	180.2	0.77	204.1	0.90	238.5	1.13	50
RXHG19-127			5	23.5	0.75	176.3	0.85	199.8	1.00	235.0	1.25	50
RXHG19-140			5 1/2	21.5	0.83	178.5	0.94	202.1	1.10	236.5	1.38	50
RXHG19-152	6	19.5	0.90	175.5	1.02	198.9	1.20	234.0	1.50	50		
RXHG19-305	12	9.5	1.80	171.0	2.04	193.8	2.40	228.0	3.00	50		






*Deflection values near solid intended for design information ONLY.

The color silver-green is a registered trademark of Special Springs Srl.



THE SPRING WITH *the Stripe*

US SERIES RXHG

Part number	D _H	D _d	L ₀	R		A		B		C		D*	BOX ↓ 
	Hole Diameter	Rod Diameter	Free Length	Spring Rate	15% L ₀	17% L ₀	20% L ₀	25% L ₀					
	inch	inch	inch	± 10% lbs./1 inch	For Optimum Life	For Long Life	Max. Operating Def.	Max. Deflection	inch	lbs	inch	Pcs	
RXHG26-025	1	1/2	1	243.7	0.15	365.0	0.17	413.0	0.20	489.0	0.25	50	
RXHG26-032			1 1/4	187.6	0.19	355.0	0.21	392.0	0.25	473.0	0.31	50	
RXHG26-038			1 1/2	160.0	0.23	368.0	0.26	416.0	0.30	480.0	0.38	50	
RXHG26-044			1 3/4	133.9	0.26	348.0	0.30	401.0	0.35	469.0	0.44	50	
RXHG26-051			2	116.0	0.30	348.0	0.34	394.4	0.40	464.0	0.50	50	
RXHG26-064			2 1/2	89.6	0.38	340.5	0.43	385.3	0.50	448.0	0.63	50	
RXHG26-076			3	73.6	0.45	331.2	0.51	375.4	0.60	441.6	0.75	25	
RXHG26-089			3 1/2	62.4	0.53	330.7	0.60	374.4	0.70	436.8	0.88	25	
RXHG26-102			4	55.2	0.60	331.2	0.68	375.4	0.80	441.6	1.00	25	
RXHG26-115			4 1/2	48.8	0.68	331.8	0.77	375.8	0.90	439.2	1.13	25	
RXHG26-127			5	43.2	0.75	324.0	0.85	367.2	1.00	432.0	1.25	25	
RXHG26-140			5 1/2	39.3	0.83	327.0	0.94	370.0	1.10	432.0	1.37	25	
RXHG26-152			6	36.0	0.90	324.0	1.02	367.2	1.20	432.0	1.50	25	
RXHG26-178			7	30.5	1.05	321.0	1.19	363.0	1.40	427.0	1.75	25	
RXHG26-203	8	26.6	1.20	319.0	1.36	361.0	1.60	424.0	2.00	25			
RXHG26-305	12	17.6	1.80	316.8	2.04	359.0	2.40	422.4	3.00	25			
RXHG32-038	1 1/4	5/8	1 1/2	269.0	0.23	614.0	0.26	699.0	0.30	805.0	0.37	50	
RXHG32-044			1 3/4	237.0	0.26	616.0	0.30	709.0	0.35	830.0	0.44	25	
RXHG32-051			2	205.0	0.30	615.0	0.34	697.0	0.40	820.0	0.50	50	
RXHG32-064			2 1/2	152.5	0.38	579.5	0.43	655.8	0.50	762.5	0.63	25	
RXHG32-076			3	122.0	0.45	549.0	0.51	622.2	0.60	732.0	0.75	25	
RXHG32-089			3 1/2	108.5	0.53	575.1	0.60	651.0	0.70	759.5	0.88	25	
RXHG32-102			4	89.0	0.60	534.0	0.68	605.2	0.80	712.0	1.00	25	
RXHG32-115			4 1/2	83.5	0.68	567.8	0.77	643.0	0.90	751.5	1.13	25	
RXHG32-127			5	70.0	0.75	525.0	0.85	595.0	1.00	700.0	1.25	25	
RXHG32-140			5 1/2	62.8	0.83	522.0	0.94	591.0	1.10	690.0	1.37	25	
RXHG32-152			6	57.5	0.90	517.5	1.02	586.5	1.20	690.0	1.50	25	
RXHG32-178			7	51.4	1.05	540.0	1.19	611.0	1.40	720.0	1.75	25	
RXHG32-203			8	46.0	1.20	552.0	1.36	625.6	1.60	736.0	2.00	25	
RXHG32-254			10	34.5	1.50	517.5	1.70	586.5	2.00	690.0	2.50	25	
RXHG32-305	12	27.0	1.80	486.0	2.04	550.8	2.40	648.0	3.00	25			
RXHG38-051	1 1/2	3/4	2	408.5	0.30	1225.5	0.34	1388.9	0.40	1634.0	0.45	25	
RXHG38-064			2 1/2	328.5	0.38	1248.3	0.43	1412.6	0.50	1642.5	0.63	25	
RXHG38-076			3	255.0	0.45	1147.5	0.51	1300.5	0.60	1530.0	0.75	25	
RXHG38-089			3 1/2	213.5	0.53	1131.6	0.60	1281.0	0.70	1494.5	0.88	25	
RXHG38-102			4	184.5	0.60	1107.0	0.68	1254.6	0.80	1476.0	1.00	25	
RXHG38-115			4 1/2	162.5	0.68	1105.0	0.77	1251.3	0.90	1462.5	1.13	25	
RXHG38-127			5	145.0	0.75	1087.5	0.85	1232.5	1.00	1450.0	1.25	25	
RXHG38-140			5 1/2	130.8	0.83	1086.0	0.94	1230.0	1.10	1436.0	1.37	25	
RXHG38-152			6	120.5	0.90	1084.5	1.02	1229.1	1.20	1446.0	1.50	25	
RXHG38-178			7	102.8	1.05	1080.0	1.19	1222.0	1.40	1441.0	1.75	25	
RXHG38-203			8	90.5	1.20	1086.0	1.36	1230.8	1.60	1448.0	2.00	25	
RXHG38-254			10	71.0	1.50	1065.0	1.70	1207.0	2.00	1420.0	2.50	25	
RXHG38-305			12	55.0	1.80	990.0	2.04	1122.0	2.40	1320.0	3.00	25	
RXHG51-064			2	1	2 1/2	411.0	0.38	1561.8	0.43	1767.3	0.50	2055.0	0.60
RXHG51-076	3	319.0			0.45	1435.5	0.51	1626.9	0.60	1914.0	0.70	25	
RXHG51-089	3 1/2	276.4			0.53	1464.9	0.60	1658.4	0.70	1934.8	0.88	25	
RXHG51-102	4	231.1			0.60	1386.6	0.68	1571.5	0.80	1848.8	0.97	25	
RXHG51-115	4 1/2	188.8			0.68	1283.8	0.77	1453.8	0.90	1699.2	1.13	25	
RXHG51-127	5	180.4			0.75	1353.0	0.85	1533.4	1.00	1804.0	1.25	25	
RXHG51-140	5 1/2	159.9			0.83	1328.0	0.94	1504.0	1.10	1756.0	1.37	25	
RXHG51-152	6	147.3			0.90	1325.7	1.02	1502.5	1.20	1767.6	1.50	25	
RXHG51-178	7	125.6			1.05	1321.0	1.19	1494.0	1.40	1761.0	1.75	25	
RXHG51-203	8	111.6			1.20	1339.2	1.36	1517.8	1.60	1785.6	2.00	10	
RXHG51-254	10	88.4			1.50	1326.0	1.70	1502.8	2.00	1768.0	2.50	10	
RXHG51-305	12	71.2			1.80	1281.6	2.04	1452.5	2.40	1708.8	3.00	10	

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