

Rod Dia.	Groove Dia.	Groove Width	Order No.	O-Ring Dimensions
D <sub>N</sub> h9	D <sub>1</sub> H9	L <sub>1</sub> +0.2		
4	8.9	2.2	GSI4*8.9*2.2	5.6*1.8
5	9.9	2.2	GSI5*9.9*2.2	6.7*1.8
6	10.9	2.2	GSI6*10.9*2.2	7.65*1.78
8	12.9	2.2	GSI8*12.9*2.2	9.5*1.8
8	15.3	3.2	GSI8*15.3*3.2	10.77*2.62
10	14.9	2.2	GSI10*14.9*2.2	11.8*1.8
10	17.3	3.2	GSI10*17.3*3.2	12.37*2.62
12	16.9	2.2	GSI12*16.9*2.2	14.0*1.78
12	19.3	3.2	GSI12*19.3*3.2	13.94*2.62
14	18.9	2.2	GSI14*18.9*2.2	15.6*1.78
14	21.3	3.2	GSI14*21.3*3.2	17.12*2.62
15	19.9	2.2	GSI15*19.9*2.2	17.17*1.78
15	22.3	3.2	GSI15*22.3*3.2	17.12*2.62
16	20.9	2.2	GSI16*20.9*2.2	17.17*1.78
16	23.3	3.2	GSI16*23.3*3.2	18.72*2.62
18	22.9	2.2	GSI18*22.9*2.2	20.35*1.78
18	25.3	3.2	GSI18*25.3*3.2	20.29*2.62
19	29.7	4.2	GSI19*29.7*4.2	23.39*3.53
20	27.3	3.2	GSI20*27.3*3.2	21.89*2.62
20	30.7	4.2	GSI20*30.7*4.2	25.0*3.53
22	29.3	3.2	GSI22*29.3*3.2	25.07*2.62
22	32.7	4.2	GSI22*32.7*4.2	26.57*3.53
24	31.3	3.2	GSI24*31.3*3.2	26.64*2.62
25	32.3	3.2	GSI25*32.3*3.2	28.24*2.62
25	35.7	4.2	GSI25*35.7*4.2	29.74*3.53
26	36.7	4.2	GSI26*36.7*4.2	29.74*3.53
28	35.3	3.2	GSI28*35.3*3.2	29.82*2.62
28	38.7	4.2	GSI28*38.7*4.2	32.92*3.53
30	37.3	3.2	GSI30*37.3*3.2	32.99*2.62
30	40.7	4.2	GSI30*40.7*4.2	34.52*3.53
32	39.3	3.2	GSI32*39.3*3.2	34.59*2.62
32	42.7	4.2	GSI32*42.7*4.2	36.09*3.53
35	42.3	3.2	GSI35*42.3*3.2	37.77*2.62
35	45.7	4.2	GSI35*45.7*4.2	37.69*3.53
36	43.3	3.2	GSI36*43.3*3.2	39.34*2.62
36	46.7	4.2	GSI36*46.7*4.2	40.87*3.53
38	48.7	4.2	GSI38*48.7*4.2	40.87*3.53
38	53.1	6.3	GSI38*53.1*6.3	43.82*5.33
40	50.7	4.2	GSI40*50.7*4.2	44.04*3.53
40	55.1	6.3	GSI40*55.1*6.3	43.82*5.33

42	52.7	4.2	GSI42*52.7*4.2	47.22*3.53
42	57.1	6.3	GSI42*57.1*6.3	46.99*5.33
45	55.7	4.2	GSI45*55.7*4.2	50.39*3.53
45	60.1	6.3	GSI45*60.1*6.3	50.17*5.33
48	58.7	4.2	GSI48*58.7*4.2	51.5*3.55
48	63.1	6.3	GSI48*63.1*6.3	53.34*5.33
50	60.7	4.2	GSI50*60.7*4.2	53.57*3.53
50	65.1	6.3	GSI50*65.1*6.3	56.52*5.33
52	62.7	4.2	GSI52*62.7*4.2	56.74*3.53
52	67.1	6.3	GSI52*67.1*6.3	56.52*5.33
54	69.1	6.3	GSI54*69.1*6.3	59.69*5.33
55	65.7	4.2	GSI55*65.7*4.2	59.92*3.53
55	70.1	6.3	GSI55*70.1*6.3	59.69*5.33
56	66.7	4.2	GSI56*66.7*4.2	59.92*3.53
56	71.1	6.3	GSI56*71.1*6.3	62.87*5.33
58	73.1	6.3	GSI58*73.1*6.3	62.87*5.33
60	70.7	4.2	GSI60*70.7*4.2	63.09*3.53
60	75.1	6.3	GSI60*75.1*6.3	66.04*5.33
63	73.7	4.2	GSI63*73.7*4.2	66.27*3.53
63	78.1	6.3	GSI63*78.1*6.3	69.22*5.33
65	80.1	6.3	GSI65*80.1*6.3	69.22*5.33
67	77.7	4.2	GSI67*77.7*4.2	72.62*3.53
70	80.7	4.2	GSI70*80.7*4.2	75.79*3.53
70	85.1	6.3	GSI70*85.1*6.3	75.57*5.33
72	82.7	4.2	GSI72*82.7*4.2	75.79*3.53
75	85.7	4.2	GSI75*85.7*4.2	78.97*3.53
75	90.1	6.3	GSI75*90.1*6.3	81.92*5.33
80	90.7	4.2	GSI80*90.7*4.2	85.32*3.53
80	95.1	6.3	GSI80*95.1*6.3	85.09*5.33
83	93.7	4.2	GSI83*93.7*4.2	88.49*3.53
85	100.1	6.3	GSI85*100.1*6.3	91.44*5.33
86	96.7	4.2	GSI86*96.7*4.2	91.67*3.53
90	100.7	4.2	GSI90*100.7*4.2	94.84*3.53
90	105.1	6.3	GSI90*105.1*6.3	94.62*5.33
92	102.7	4.2	GSI92*102.7*4.2	98.02*3.53
95	105.7	4.2	GSI95*105.7*4.2	101.19*3.53
95	110.1	6.3	GSI95*110.1*6.3	100.97*5.33
100	110.7	4.2	GSI100*110.7*4.2	104.37*3.53
100	115.1	6.3	GSI100*115.1*6.3	107.32*5.33
105	115.7	4.2	GSI105*115.7*4.2	110.72*3.53
105	120.1	6.3	GSI105*120.1*6.3	110.49*5.33
110	120.7	4.2	GSI110*120.7*4.2	113.89*3.53
110	125.1	6.3	GSI110*125.1*6.3	116.84*5.33
110	130.5	8.1	GSI110*130.5*8.1	120.02*7.00

112	127.1	6.3	GSI112*127.1*6.3	116.84*5.33
115	125.7	4.2	GSI115*125.7*4.2	120.24*3.53
115	130.1	6.3	GSI115*130.1*6.3	120.02*5.33
118	133.1	6.3	GSI118*133.1*6.3	123.19*5.33
120	130.7	4.2	GSI120*130.7*4.2	123.42*3.53
120	135.1	6.3	GSI120*135.1*6.3	126.37*5.33
125	135.7	4.2	GSI125*135.7*4.2	129.77*3.53
125	140.1	6.3	GSI125*140.1*6.3	129.54*5.33
129	139.7	4.2	GSI129*139.7*4.2	132*97*3.53
130	140.7	4.2	GSI130*140.7*4.2	136.12*3.53
130	145.1	6.3	GSI130*145.1*6.3	135.89*5.33
135	145.7	4.2	GSI135*145.7*4.2	139.29*3.53
135	150.1	6.3	GSI135*150.1*6.3	142.24*5.33
140	150.7	4.2	GSI140*150.7*4.2	145.64*3.53
140	155.1	6.3	GSI140*155.1*6.3	148.82*3.53
145	155.7	4.2	GSI145*155.7*4.2	145.42*5.33
145	160.1	6.3	GSI145*160.1*6.3	151.77*5.33
150	165.1	6.3	GSI150*165.1*6.3	158.12*5.33
160	175.1	6.3	GSI160*175.1*6.3	164.47*5.33
160	180.5	8.1	GSI160*180.5*8.1	170.82*6.99
165	180.1	6.3	GSI165*180.1*6.3	170.82*5.33
170	180.7	4.2	GSI170*180.7*4.2	177.39*3.53
170	185.1	6.3	GSI170*185.1*6.3	177.17*5.33
175	190.1	6.3	GSI175*190.1*6.3	183.52*5.33
180	190.7	4.2	GSI180*190.7*4.2	183.74*3.53
180	195.1	6.3	GSI180*195.1*6.3	183.52*5.33
180	200.5	8.1	GSI180*200.5*8.1	189.87*6.99
190	200.7	4.2	GSI190*200.7*4.2	196.44*3.53
190	205.1	6.3	GSI190*205.1*6.3	196.22*5.33
200	215.1	6.3	GSI200*215.1*6.3	208.92*5.33
200	220.5	8.1	GSI200*220.5*8.1	208.92*6.99
205	220.1	6.3	GSI205*220.1*6.3	208.92*5.33
210	225.1	6.3	GSI210*225.1*6.3	215.27*5.33
220	235.1	6.3	GSI220*235.1*6.3	227.97*5.33
220	240.5	8.1	GSI220*240.5*8.1	227.97*6.99
230	245.1	6.3	GSI230*245.1*6.3	234.32*5.33
230	250.5	8.1	GSI230*250.5*8.1	240.67*6.99
240	255.1	6.3	GSI240*255.1*6.3	247.02*5.33
240	260.5	8.1	GSI240*260.5*8.1	253*37*6.99
250	270.5	8.1	GSI250*270.5*8.1	266.07*6.99
260	284	8.1	GSI260*284*8.1	266.07*6.99
270	290.5	8.1	GSI270*290.5*8.1	278.77*6.99
270	294	8.1	GSI270*294*8.1	278.77*6.99
275	299	8.1	GSI275*299*8.1	291.47*6.99

280	300.5	8.1	GSI280*300.5*8.1	291*47*6.99
280	304	8.1	GSI280*304*8.1	291.47*6.99
290	310.5	8.1	GSI290*310.5*8.1	304.17*6.99
290	314	8.1	GSI290*314*8.1	304.17*6.99
300	324	8.1	GSI300*324*8.1	316.87*6.99
310	334	8.1	GSI310*334*8.1	316.87*6.99
320	344	8.1	GSI320*344*8.1	329.57*6.99
330	354	8.1	GSI330*354*8.1	342.27*6.99
340	364	8.1	GSI340*364*8.1	354.97*6.99
350	374	8.1	GSI350*374*8.1	367.67*6.99
360	384	8.1	GSI360*384*8.1	367.67*6.99
370	394	8.1	GSI370*394*8.1	380.37*6.99
380	404	8.1	GSI380*404*8.1	393.07*6.99
390	414	8.1	GSI390*414*8.1	405.26*6.99
400	424	8.1	GSI400*424*8.1	417.96*6.99
410	434	8.1	GSI410*434*8.1	417.96.6.99
420	444	8.1	GSI420*444*8.1	430.66*6.99
430	454	8.1	GSI430*454*8.1	443.36*6.99
440	464	8.1	GSI440*464*8.1	456.06*6.99
450	474	8.1	GSI450*474*8.1	468.76*6.99
460	484	8.1	GSI460*484*8.1	481.46*6.99
470	494	8.1	GSI470*494*8.1	484.46*6.99
480	504	8.1	GSI480*504*8.1	494*16*6.99
490	514	8.1	GSI490*514*8.1	506.86*6.99
500	524	8.1	GSI500*524*8.1	506.86*6.99
550	574	8.1	GSI550*574*8.1	557.66*6.99
600	624	8.1	GSI600*624*8.1	608.08*6.99
650	677.3	9.5	GSI650*677.3*9.5	663*8.4
700	724	8.1	GSI700*724*8.1	712*6.99
740	767.3	9.5	GSI740*767.3*9.5	753*8.4
800	827.3	9.5	GSI800*827.3*9.5	813*8.4
850	877.3	9.5	GSI850*877.3*9.5	863*8.4
900	927.3	9.5	GSI900*927.3*9.5	913*8.4
950	977.3	9.5	GSI950*977.3*9.5	963*8.4