

Bore Dia.	Groove Dia.	Width	Order No.	O-ring Dimension
D H9	d ₁ h9	L ₁ +0.2		
9	4.1	2.2	GSD9*4.1*2.2	3.68*1.78
10	5.1	2.2	GSD10*5.1*2.2	4.80*1.8
12	7.1	2.2	GSD12*7.1*2.2	6.70*1.8
15	10.1	2.2	GSD15*10.1*2.2	9.25*1.78
18	10.7	3.2	GSD18*10.7*3.2	9.19*2.62
20	15.1	2.2	GSD20*15.1*2.2	14.0*1.78
20	12.7	3.2	GSD20*12.7*3.2	12.37*2.62
22	14.7	3.2	GSD22*14.7*3.2	13.94*2.62
25	17.7	3.2	GSD25*17.7*3.2	17.12*2.62
27	16.3	4.2	GSD27*16.3*4.2	15.47*3.53
28	17.3	4.2	GSD28*17.3*4.2	16.4*3.53
30	19.3	4.2	GSD30*19.3*4.2	18.66*3.53
32	24.7	3.2	GSD32*24.7*3.2	23.47*2.62
32	21.3	4.2	GSD32*21.3*4.2	20.22*3.53
35	24.3	4.2	GSD35*24.3*4.2	23.40*3.53
36	25.3	4.2	GSD36*25.3*4.2	24*3.53
38	27.3	4.2	GSD38*27.3*4.2	26*3.53
40	32.7	3.2	GSD40*32.7*3.2	31.42*2.62
40	29.9	4.2	GSD40*29.3*4.2	28.17*3.53
45	34.3	4.2	GSD45*34.3*4.2	32.92*3.53
48	37.3	4.2	GSD48*37.3*4.2	36.09*3.53
50	39.3	4.2	GSD50*39.3*4.2	37.70*3.53
50	34.9	6.3	GSD50*34.9*6.3	32.69*5.33
52	41.3	4.2	GSD52*41.3*4.2	40.87*3.53
55	44.3	4.2	GSD55*44.3*4.2	44.04*3.53
60	44.9	6.3	GSD60*44.9*6.3	43.82*5.33
63	52.3	4.2	GSD63*52.3*4.2	50.39*3.53
63	47.9	6.3	GSD63*47.9*6.3	46.99*5.33
64	48.9	6.3	GSD64*48.9*6.3	46.99*5.33
65	49.9	6.3	GSD65*49.9*6.3	46.99*5.33
70	59.3	4.2	GSD70*59.3*4.2	56.74*3.53
70	54.9	6.3	GSD70*54.9*6.3	53.34*5.33
75	59.9	6.3	GSD75*59.9*6.3	56.52*5.33
80	64.9	6.3	GSD80*64.9*6.3	62.87*5.33
80	59.5	8.1	GSD80*59.5*8.1	58*7.0
85	69.9	6.3	GSD85*69.9*6.3	69.22*5.33
90	74.9	6.3	GSD90*74.9*6.3	72.39*5.33
90	69.5	8.1	GSD90*69.5*8.1	68*7.0
95	79.9	6.3	GSD95*79.9*6.3	78.74*5.33
95	74.5	8.1	GSD95*74.5*8.1	73*7.0

100	84.9	6.3	GSD100*84.9*6.3	81.92*5.33
100	79.5	8.1	GSD100*79.5*8.1	78*7.0
110	94.9	6.3	GSD110*94.9*6.3	91.44*5.33
120	104.9	6.3	GSD120*104.9*6.3	104.14*5.33
125	104.5	6.3	GSD125*109.9*6.3	107.32*5.33
125	104.9	8.1	GSD125*104.5*8.1	103*7.0
130	114.9	6.3	GSD130*114.9*6.3	113.67*5.33
135	119.9	6.3	GSD135*119.9*6.3	113.67*7.0
140	124.9	6.3	GSD140*124.9*6.3	116.84*7.0
145	129.9	6.3	GSD145*129.9*6.3	123.19*7.0
150	134.9	6.3	GSD150*134.9*6.3	126.37*7.0
155	139.9	6.3	GSD155*139.9*6.3	135.89*5.33
160	144.9	6.3	GSD160*144.9*6.3	142.24*5.33
160	139.5	8.1	GSD160*139.5*8.1	135.89*7.0
165	149.9	6.3	GSD165*149.9*6.3	148.49*5.33
170	154.9	6.3	GSD170*154.9*6.3	145.42*7.0
175	159.9	6.3	GSD175*159.9*6.3	158.12*5.33
180	164.9	6.3	GSD180*164.9*6.3	164.47*5.33
180	159.9	8.1	GSD180*159.5*8.1	158.12*7.0
190	174.9	6.3	GSD190*174.9*6.3	170.82*5.33
190	169.5	8.1	GSD190*169.5*8.1	164.47*7.0
200	184.9	6.3	GSD200*184.9*6.3	183.52*5.33
200	179.5	8.1	GSD200*179.5*8.1	177.17*7.0
210	189.5	8.1	GSD210*189.5*8.1	183.52*7.0
220	204.9	6.3	GSD220*204.9*6.3	202.57*5.33
220	199.5	8.1	GSD220*199.5*8.1	196.22*7.0
230	209.5	8.1	GSD230*209.5*8.1	208.92*7.0
240	219.5	8.1	GSD240*219.5*8.1	215.27*7.0
250	229.5	8.1	GSD250*229.5*8.1	227.97*7.0
250	226.0	8.1	GSD250*226*8.1	227.97*7.0
256	232.0	8.1	GSD256*232*8.1	227.97*7.0
260	236.0	8.1	GSD260*236*8.1	227.97*7.0
270	246.0	8.1	GSD270*246*8.1	240.67*7.0
280	256.0	8.1	GSD280*256*8.1	253.37*7.0
290	266.0	8.1	GSD290*266*8.1	263*7.0
300	276.0	8.1	GSD300*276*8.1	266.07*7.0
310	286.0	8.1	GSD310*286*8.1	278.77*7.0
320	299.0	8.1	GSD320*299.5*8.1	291.47*7.0
320	296.0	8.1	GSD320*296*8.1	291.47*7.0
330	306.0	8.1	GSD330*306*8.1	304.17*7.0
340	316.0	8.1	GSD340*316*8.1	316.87*7.0
350	326.0	8.1	GSD350*326*8.1	316.87*7.0
360	336.0	8.1	GSD360*336*8.1	329.57*7.0
370	346.0	8.1	GSD370*346*8.1	342.27*7.0

380	356.0	8.1	GSD380*356*8.1	354.97*7.0
390	366.0	8.1	GSD390*366*8.1	365*7.0
400	376.0	8.1	GSD400*376*8.1	367.67*7.0
410	386.0	8.1	GSD410*386*8.1	385*7.0
420	396.0	8.1	GSD420*396*8.1	393.07*7.0
430	406.0	8.1	GSD430*406*8.1	405.25*7.0
440	416.0	8.1	GSD440*416*8.1	405.25*7.0
450	426.0	8.1	GSD450*426*8.1	417.95*7.0
460	436.0	8.1	GSD460*436*8.1	430*7.0
470	446.0	8.1	GSD470*446*8.1	445*7.0
480	456.0	8.1	GSD480*456*8.1	456.06*7.0
490	466.0	8.1	GSD490*466*8.1	465*7.0
500	476.0	8.1	GSD500*476*8.1	468.76*7.0
510	486.0	8.1	GSD510*486*8.1	478*7.0
520	496.0	8.1	GSD520*496*8.1	494.15*7.0
530	506.0	8.1	GSD530*506*8.1	500*7.0
540	516.0	8.1	GSD540*516*8.1	506.85*7.0
550	526.0	8.1	GSD550*526*8.1	516*7.0
560	536.0	8.1	GSD560*536*8.1	526*7.0
570	546.0	8.1	GSD570*546*8.1	535*7.0
580	556.0	8.1	GSD580*556*8.1	545*7.0
590	566.0	8.1	GSD590*566*8.1	554*7.0
600	576.0	8.1	GSD600*576*8.1	557.65*7.0
610	586.0	8.1	GSD610*586*8.1	568*7.0
620	596.0	8.1	GSD620*596*8.1	578*7.0
630	606.0	8.1	GSD630*606*8.1	590*7.0
640	616.0	8.1	GSD640*616*8.1	600*7.0
650	626.0	8.1	GSD650*626*8.1	608.08*7.0
660	636.0	8.1	GSD660*636*8.1	618*7.0
670	642.7	9.5	GSD670*642.7*9.5	640*8.4
680	652.7	9.5	GSD680*652.7*9.5	650*8.4
690	662.7	9.5	GSD690*662.7*9.5	660*8.4
700	672.7	9.5	GSD700*672.7*9.5	670*8.4
710	682.7	9.5	GSD710*682.7*9.5	680*8.4
720	692.7	9.5	GSD720*692.7*9.5	690*8.4
730	702.7	9.5	GSD730*702.7*9.5	700*8.4
740	712.7	9.5	GSD740*712.7*9.5	710*8.4
750	722.7	9.5	GSD750*722.7*9.5	720*8.4
760	732.7	9.5	GSD760*732.7*9.5	730*8.4
770	742.7	9.5	GSD770*742.7*9.5	740*8.4
780	752.7	9.5	GSD780*752.7*9.5	750*8.4
790	762.7	9.5	GSD790*762.7*9.5	760*8.4
800	772.7	9.5	GSD800*772.7*9.5	770*8.4
900	872.7	9.5	GSD900*872.7*9.5	870*8.4

920	892.7	9.5	GSD920*892.7*9.5	890*8.4
1000	972.7	9.5	GSD1000*972.7*9.5	970*8.4