

한미오링

Since 1968

O-ring SizeList

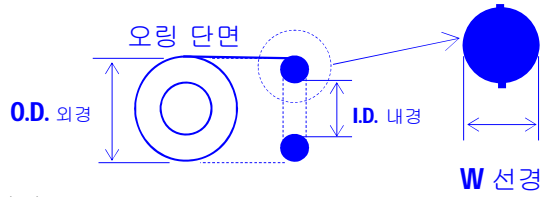
MG-Seal® Brand O-ring & X-ring Seals

MG-Seal®

Hanmi *Rubber & Plastics*

한미 MG-Seal®

오링의 구입방법



1. 먼저 아래의 표를 참고하여 오링의 선경(W, 두께)을 정하십시오.

선경	MG-Seal® No.	SizeList	선경	MG-Seal® No.	SizeList
1 mm	41010 ~ 41490	page 15	3.1 mm	53010 ~ 53260	page 4
1.02 mm	60001	page 5	3.5 mm	50130 ~ 50270	page 2
1.27 mm	60002	page 5	3.53 mm	60128 ~ 60211	page 7~9
1.5 mm	42020 ~ 42115	page 12	4 mm	57100 ~ 57430	page 13
1.53 mm	60003	page 5	5.34 mm	60212 ~ 60298	page 9~10
1.78 mm	60004 ~ 60050	page 5	5.7 mm	50275 ~ 50435	page 2
1.9 mm	50020 ~ 50060	page 2	5.7 mm	53270 ~ 54070	page 4
2 mm	42120 ~ 42480	page 12	6 mm	57435 ~ 57685	page 13~14
2.4 mm	50065 ~ 50125	page 2	6.98 mm	60299 ~ 60349	page 11
2.62 mm	60051 ~ 60127	page 6~7	8.4 mm	50440 ~ 50890	page 2~3
3 mm	43240 ~ 43530	page 15	10 mm	57690 ~ 57880	page 14

2. 선택된 선경에 따라 내경과 외경을 찾아주십시오.

3. 선택된 규격에 해당하는 한미MG-Seal® NO.를 확인하십시오.

4. 오링의 재질을 선택하여 주십시오. 재질, 경도등 의문사항은 문의(Fax 02-2272-7843)주십시오.

5. 한미MG-Seal® NO.와 재질, 수량이 포함된 견적의뢰서를 보내 주십시오.

(예 : MG-Seal NO.60051 실리콘=1,000EA / MG-Seal NO.50440 바이톤=750EA)

6. 제품주문시 발주서를 보내주십시오 (Order Fax 0502-5885-114)

7. 대금결제후 지정하신 방법(택배, 화물등)으로 제품을 보내드립니다.

8. 오링의 규격과 재질에 따라 대체로 1일에서 20일 정도의 납기가 필요합니다.

(규격과 재질에 따라 국내생산이 불가하여 부득이 수입품을 써야 할 경우나 비규격 제품의 경우에는 좀더 많은 납기가 필요할 경우도 있습니다.)

한미 MG-Seal®

오링의 선택시 참고사항

1. 본 SizeList의 사양은 예고없이 변경될수도 있습니다.

2. 먼저 오링의 규격을 정확히 확인 하신후 제품설계를 하여주십시오.

3. 오링의 재질은 오링의 규격과는 무관합니다. 같은 규격이라도 여러 재질로 생산됩니다.

4. 한미 MG-Seal® NO.는 오링 규격에 따른 구분번호 입니다. 원하시는 오링의 Size만 확인하십시오.

5. 재질과 규격에 따라 최소판매량이 있습니다.

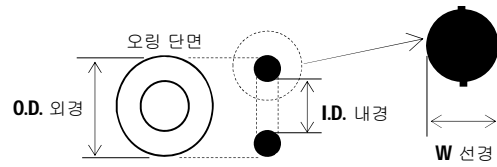
6. 고무재질의 경우는 금형작업에 의하여 생산되며, 플라스틱재질의 경우에는 가공 생산됩니다.

MG-Seal® Brand O-ring & X-ring Seals

오링 규격

Hanmi Tel (02)2275-5885

Hanmi Fax(02)2272-7843



(단위 mm)

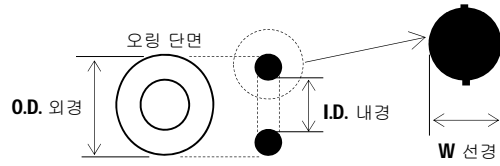
MG-Seal® No.	Actual Size Milimeters			P 계열	MG-Seal® No.	Actual Size Milimeters			P 계열
	내경	외경	선경			내경	외경	선경	
50020	1.8	5.6	1.9	P2	50270	49.7	56.7	3.5	P50
50025	2.8	6.6	"	P3	50275	47.6	59.0	5.7	P48A
50030	3.8	7.6	"	P4	50280	49.6	61.0	"	P50A
50035	4.8	8.6	"	P5	50285	51.6	63.0	"	P52
50040	5.8	9.6	"	P6	50290	52.6	64.0	"	P53
50045	6.8	10.6	"	P7	50295	54.6	66.0	"	P55
50050	7.8	11.6	"	P8	50300	55.6	67.0	"	P56
50055	8.8	12.6	"	P9	50305	57.6	69.0	"	P58
50060	9.8	13.6	"	P10	50310	59.6	71.0	"	P60
50065	9.8	14.6	2.4	P10A	50315	61.6	73.0	"	P62
50070	10.8	15.6	"	P11	50320	62.6	74.0	"	P63
50075	11.0	15.8	"	P11.2	50325	64.6	76.0	"	P65
50080	11.8	16.6	"	P12	50330	66.6	78.0	"	P67
50085	12.3	17.1	"	P12.5	50335	69.6	81.0	"	P70
50090	13.8	18.6	"	P14	50340	70.6	82.0	"	P71
50095	14.8	19.6	"	P15	50345	74.6	86.0	"	P75
50100	15.8	20.6	"	P16	50350	79.6	91.0	"	P80
50105	17.8	22.6	"	P18	50355	84.6	96.0	"	P85
50110	18.8	23.6	"	P19	50360	89.6	101.0	"	P90
50115	19.8	24.6	"	P20	50365	94.6	106.0	"	P95
50120	20.8	25.6	"	P21	50370	99.6	111.0	"	P100
50125	21.8	26.6	"	P22	50375	101.6	113.0	"	P102
50130	21.7	28.7	3.5	P22A	50380	104.6	116.0	"	P105
50135	22.1	29.1	"	P22.4	50385	109.6	121.0	"	P110
50140	23.7	30.7	"	P24	50390	111.6	123.0	"	P112
50145	24.7	31.7	"	P25	50395	114.6	126.0	"	P115
50150	25.7	32.7	"	P26	50400	119.6	131.0	"	P120
50155	27.7	34.7	"	P28	50405	124.6	136.0	"	P125
50160	28.7	35.7	"	P29	50410	129.6	141.0	"	P130
50165	29.2	36.2	"	P29.5	50415	131.6	143.0	"	P132
50170	29.7	36.7	"	P30	50420	134.6	146.0	"	P135
50175	30.7	37.7	"	P31	50425	139.6	151.0	"	P140
50180	31.2	38.2	"	P31.5	50430	144.6	156.0	"	P145
50185	31.7	38.7	"	P32	50435	149.6	161.0	"	P150
50190	32.7	39.7	"	P33	50440	149.5	166.3	8.4	P150A
50195	33.7	40.7	"	P34	50445	154.5	171.3	"	P155
50200	34.7	41.7	"	P35	50450	159.5	176.3	"	P160
50205	35.2	42.2	"	P35.5	50455	164.5	181.3	"	P165
50210	35.7	42.7	"	P36	50460	169.5	186.3	"	P170
50215	37.7	44.7	"	P38	50465	174.5	191.3	"	P175
50220	38.7	45.7	"	P39	50470	179.5	196.3	"	P180
50225	39.7	46.7	"	P40	50475	184.5	201.3	"	P185
50230	40.7	47.7	"	P41	50480	189.5	206.3	"	P190
50235	41.7	48.7	"	P42	50485	194.5	211.3	"	P195
50240	42.7	49.7	"	P43	50490	199.5	216.3	"	P200
50245	43.7	50.7	"	P44	50495	204.5	221.3	"	P205
50250	44.7	51.7	"	P45	50500	209.5	226.3	"	P210
50255	45.7	52.7	"	P46	50505	214.5	231.3	"	P215
50260	47.7	54.7	"	P48	50510	219.5	236.3	"	P220
50265	48.7	55.7	"	P49	50515	224.5	241.3	"	P225

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm)

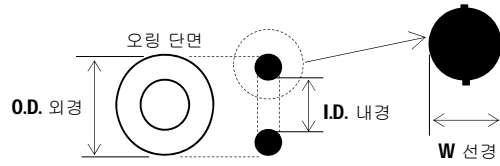
MG-Seal® No.	Actual Size Millimeters			P 계열	MG-Seal® No.	Actual Size Millimeters			P 계열
	내경	외경	선경			내경	외경	선경	
50520	229.5	246.3	8.4	P230	50770	479.5	496.3	8.4	P480
50525	234.5	251.3	"	P235	50775	484.5	501.3	"	P485
50530	239.5	256.3	"	P240	50780	489.5	506.3	"	P490
50535	244.5	261.3	"	P245	50785	494.5	511.3	"	P495
50540	249.5	266.3	"	P250	50790	499.5	516.3	"	P500
50545	254.5	271.3	"	P255	50795	504.5	521.3	"	P505
50550	259.5	276.3	"	P260	50800	509.5	526.3	"	P510
50555	264.5	281.3	"	P265	50805	514.5	531.3	"	P515
50560	269.5	286.3	"	P270	50810	519.5	536.3	"	P520
50565	274.5	291.3	"	P275	50815	524.5	541.3	"	P525
50570	279.5	296.3	"	P280	50820	529.5	546.3	"	P530
50575	284.5	301.3	"	P285	50825	534.5	551.3	"	P535
50580	289.5	306.3	"	P290	50830	539.5	556.3	"	P540
50585	294.5	311.3	"	P295	50835	544.5	561.3	"	P545
50590	299.5	316.3	"	P300	50840	549.5	566.3	"	P550
50595	304.5	321.3	"	P305	50845	554.5	571.3	"	P555
50600	309.5	326.3	"	P310	50850	559.5	576.3	"	P560
50605	314.5	331.3	"	P315	50855	564.5	581.3	"	P565
50610	319.5	336.3	"	P320	50860	569.5	586.3	"	P570
50615	324.5	341.3	"	P325	50865	574.5	591.3	"	P575
50620	329.5	346.3	"	P330	50870	579.5	596.3	"	P580
50625	334.5	351.3	"	P335	50875	584.5	601.3	"	P585
50630	339.5	356.3	"	P340	50880	589.5	606.3	"	P590
50635	344.5	361.3	"	P345	50885	594.5	611.3	"	P595
50640	349.5	366.3	"	P350	50890	599.5	616.3	"	P600
50645	354.5	371.3	"	P355					
50650	359.5	376.3	"	P360					
50655	364.5	381.3	"	P365					
50660	369.5	386.3	"	P370					
50665	374.5	391.3	"	P375					
50670	379.5	396.3	"	P380					
50675	384.5	401.3	"	P385					
50680	389.5	406.3	"	P390					
50685	394.5	411.3	"	P395					
50690	399.5	416.3	"	P400					
50695	404.5	421.3	"	P405					
50700	409.5	426.3	"	P410					
50705	414.5	431.3	"	P415					
50710	419.5	436.3	"	P420					
50715	424.5	441.3	"	P425					
50720	429.5	446.3	"	P430					
50725	434.5	451.3	"	P435					
50730	439.5	456.3	"	P440					
50735	444.5	461.3	"	P445					
50740	449.5	466.3	"	P450					
50745	454.5	471.3	"	P455					
50750	459.5	476.3	"	P460					
50755	464.5	481.3	"	P465					
50760	469.5	486.3	"	P470					
50765	474.5	491.3	"	P475					

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm)

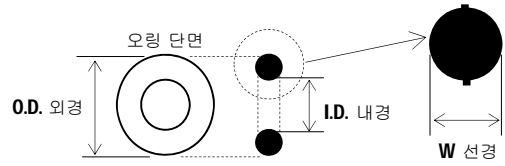
MG-Seal® No.	Actual Size Millimeters			G 계열	MG-Seal® No.	Actual Size Millimeters			G 계열
	내경	외경	선경			내경	외경	선경	
53010	19.4	25.6	3.1	G20	53510	269.3	280.7	5.7	G270
53020	24.4	30.6	"	G25	53520	274.3	285.7	"	G275
53030	29.4	35.6	"	G30	53530	279.3	290.7	"	G280
53040	34.4	40.6	"	G35	53540	284.3	295.7	"	G285
53050	39.4	45.6	"	G40	53550	289.3	300.7	"	G290
53060	44.4	50.6	"	G45	53560	294.3	305.7	"	G295
53070	49.4	55.6	"	G50	53570	299.3	310.7	"	G300
53080	54.4	60.6	"	G55	53580	304.3	315.7	"	G305
53090	59.4	65.6	"	G60	53590	309.3	320.7	"	G310
53100	64.4	70.6	"	G65	53600	314.3	325.7	"	G315
53110	69.4	75.6	"	G70	53610	319.3	330.7	"	G320
53120	74.4	80.6	"	G75	53620	324.3	335.7	"	G325
53130	79.4	85.6	"	G80	53630	329.3	340.7	"	G330
53140	84.4	90.6	"	G85	53640	334.3	345.7	"	G335
53150	89.4	95.6	"	G90	53650	339.3	350.7	"	G340
53160	94.4	100.6	"	G95	53660	344.3	355.7	"	G345
53170	99.4	105.6	"	G100	53670	349.3	360.7	"	G350
53180	104.4	110.6	"	G105	53680	354.3	365.7	"	G355
53190	109.4	115.6	"	G110	53690	359.3	370.7	"	G360
53200	114.4	120.6	"	G115	53700	364.3	375.7	"	G365
53210	119.4	125.6	"	G120	53710	369.3	380.7	"	G370
53220	124.4	130.6	"	G125	53720	374.3	385.7	"	G375
53230	129.4	135.6	"	G130	53730	379.3	390.7	"	G380
53240	134.4	140.6	"	G135	53740	384.3	395.7	"	G385
53250	139.4	145.6	"	G140	53750	389.3	400.7	"	G390
53260	144.4	150.6	"	G145	53760	394.3	405.7	"	G395
53270	149.3	160.7	5.7	G150	53770	399.3	410.7	"	G400
53280	154.3	165.7	"	G155	53780	404.3	415.7	"	G405
53290	159.3	170.7	"	G160	53790	409.3	420.7	"	G410
53300	164.3	175.7	"	G165	53800	414.3	425.7	"	G415
53310	169.3	180.7	"	G170	53810	419.3	430.7	"	G420
53320	174.3	185.7	"	G175	53820	424.3	435.7	"	G425
53330	179.3	190.7	"	G180	53830	429.3	440.7	"	G430
53340	184.3	195.7	"	G185	53840	434.3	445.7	"	G435
53350	189.3	200.7	"	G190	53850	439.3	450.7	"	G440
53360	194.3	205.7	"	G195	53860	444.3	455.7	"	G445
53370	199.3	210.7	"	G200	53870	449.3	460.7	"	G450
53380	204.3	215.7	"	G205	53890	459.3	470.7	"	G460
53390	209.3	220.7	"	G210	53910	469.3	480.7	"	G470
53400	214.3	225.7	"	G215	53930	479.3	490.7	"	G480
53410	219.3	230.7	"	G220	53950	489.3	500.7	"	G490
53420	224.3	235.7	"	G225	53970	499.3	510.7	"	G500
53430	229.3	240.7	"	G230	53990	509.3	520.7	"	G510
53440	234.3	245.7	"	G235	54010	519.3	530.7	"	G520
53450	239.3	250.7	"	G240	54030	529.3	540.7	"	G530
53460	244.3	255.7	"	G245	54050	539.3	550.7	"	G540
53470	249.3	260.7	"	G250	54070	549.3	560.7	"	G550
53480	254.3	265.7	"	G255					
53490	259.3	270.7	"	G260					
53500	264.3	275.7	"	G265					

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오링 규격



(단위 mm, 인치)

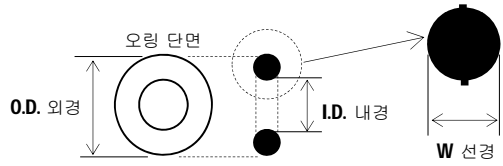
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60001	0.74	2.78	1.02	0.029	0.04	1/32	3/32	1/32	AS001
60002	1.07	3.61	1.27	0.042	0.05	3/64	9/64	3/64	AS002
60003	1.42	4.48	1.53	0.056	0.06	1/16	3/16	1/16	AS003
60004	1.78	5.34	1.78	0.070	0.07	5/64	13/64	1/16	AS004
60005	2.57	6.13	"	0.101	"	3/32	7/32	"	AS005
60006	2.90	6.46	"	0.114	"	1/8	1/4	"	AS006
60007	3.69	7.25	"	0.145	"	5/32	9/32	"	AS007
60008	4.47	8.03	"	0.176	"	3/16	5/16	"	AS008
60009	5.29	8.85	"	0.208	"	7/32	11/32	"	AS009
60010	6.07	9.63	"	0.239	"	1/4	3/8	"	AS010
60011	7.65	11.21	"	0.301	"	5/16	7/16	"	AS011
60012	9.25	12.81	"	0.364	"	3/8	1/2	"	AS012
60013	10.82	14.38	"	0.426	"	7/16	9/16	"	AS013
60014	12.42	15.98	"	0.489	"	1/2	5/8	"	AS014
60015	14.00	17.56	"	0.551	"	9/16	11/16	"	AS015
60016	15.60	19.16	"	0.614	"	5/8	3/4	"	AS016
60017	17.17	20.73	"	0.676	"	11/16	13/16	"	AS017
60018	18.77	22.33	"	0.739	"	3/4	7/8	"	AS018
60019	20.35	23.91	"	0.801	"	13/16	15/16	"	AS019
60020	21.95	25.51	"	0.864	"	7/8	1	"	AS020
60021	23.52	27.08	"	0.926	"	15/16	1-1/16	"	AS021
60022	25.12	28.68	"	0.989	"	1	1-1/8	"	AS022
60023	26.70	30.26	"	1.051	"	1-1/16	1-3/16	"	AS023
60024	28.30	31.86	"	1.114	"	1-1/8	1-1/4	"	AS024
60025	29.87	33.43	"	1.176	"	1-3/16	1-5/16	"	AS025
60026	31.47	35.03	"	1.239	"	1-1/4	1-3/8	"	AS026
60027	33.05	36.61	"	1.301	"	1-5/16	1-7/16	"	AS027
60028	34.65	38.21	"	1.364	"	1-3/8	1-1/2	"	AS028
60029	37.82	41.38	"	1.489	"	1-1/2	1-5/8	"	AS029
60030	41.00	44.56	"	1.614	"	1-5/8	1-3/4	"	AS030
60031	44.17	47.73	"	1.739	"	1-3/4	1-7/8	"	AS031
60032	47.35	50.91	"	1.864	"	1-7/8	2	"	AS032
60033	50.52	54.08	"	1.989	"	2	2-1/8	"	AS033
60034	53.70	57.26	"	2.114	"	2-1/8	2-1/4	"	AS034
60035	56.87	60.43	"	2.239	"	2-1/4	2-3/8	"	AS035
60036	60.04	63.60	"	2.364	"	2-3/8	2-1/2	"	AS036
60037	63.22	66.78	"	2.489	"	2-1/2	2-5/8	"	AS037
60038	66.40	69.96	"	2.614	"	2-5/8	2-3/4	"	AS038
60039	69.57	73.13	"	2.739	"	2-3/4	2-7/8	"	AS039
60040	72.75	76.31	"	2.864	"	2-7/8	3	"	AS040
60041	75.92	79.48	"	2.989	"	3	3-1/8	"	AS041
60042	82.27	85.83	"	3.239	"	3-1/4	3-3/8	"	AS042
60043	88.62	92.18	"	3.489	"	3-1/2	3-5/8	"	AS043
60044	94.97	98.53	"	3.739	"	3-3/4	3-7/8	"	AS044
60045	101.32	104.88	"	3.989	"	4	4-1/8	"	AS045
60046	107.67	111.23	"	4.239	"	4-1/4	4-3/8	"	AS046
60047	114.02	117.58	"	4.489	"	4-1/2	4-5/8	"	AS047
60048	120.37	123.93	"	4.739	"	4-3/4	4-7/8	"	AS048
60049	126.72	130.28	"	4.989	"	5	5-1/8	"	AS049
60050	133.07	136.63	"	5.239	"	5-1/4	5-3/8	"	AS050

MG-Seal® Brand O-ring & X-ring Seals

Hanmi Tel (02)2275-5885

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오링 규격



(단위 mm, 인치)

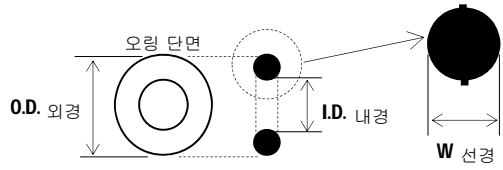
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60051	1.24	6.48	2.62	0.049	0.103	1/16	1/4	3/32	AS102
60052	2.05	7.29	"	0.081	"	3/32	9/32	"	AS103
60053	2.84	8.08	"	0.112	"	1/8	5/16	"	AS104
60054	3.63	8.87	"	0.143	"	5/32	11/32	"	AS105
60055	4.42	9.66	"	0.174	"	3/16	3/8	"	AS106
60056	5.23	10.47	"	0.206	"	7/32	13/32	"	AS107
60057	6.02	11.26	"	0.237	"	1/4	7/16	"	AS108
60058	7.60	12.84	"	0.299	"	5/16	1/2	"	AS109
60059	9.19	14.43	"	0.362	"	3/8	9/16	"	AS110
60060	10.77	16.01	"	0.424	"	7/16	5/8	"	AS111
60061	12.37	17.61	"	0.487	"	1/2	11/16	"	AS112
60062	13.95	19.19	"	0.549	"	9/16	3/4	"	AS113
60063	15.54	20.78	"	0.612	"	5/8	13/16	"	AS114
60064	17.12	22.36	"	0.674	"	11/16	7/8	"	AS115
60065	18.72	23.96	"	0.737	"	3/4	15/16	"	AS116
60066	20.29	25.53	"	0.799	"	13/16	1	"	AS117
60067	21.90	27.14	"	0.862	"	7/8	1-1/16	"	AS118
60068	23.47	28.71	"	0.924	"	15/16	1-1/8	"	AS119
60069	25.07	30.31	"	0.987	"	1	1-3/16	"	AS120
60070	26.65	31.89	"	1.049	"	1-1/16	1-1/4	"	AS121
60071	28.25	33.49	"	1.112	"	1-1/8	1-5/16	"	AS122
60072	29.82	35.06	"	1.174	"	1-3/16	1-3/8	"	AS123
60073	31.42	36.66	"	1.237	"	1-1/4	1-7/16	"	AS124
60074	32.99	38.23	"	1.299	"	1-5/16	1-1/2	"	AS125
60075	34.60	39.84	"	1.362	"	1-3/8	1-9/16	"	AS126
60076	36.17	41.41	"	1.424	"	1-7/16	1-5/8	"	AS127
60077	37.77	43.01	"	1.487	"	1-1/2	1-11/16	"	AS128
60078	39.35	44.59	"	1.549	"	1-9/16	1-3/4	"	AS129
60079	40.95	46.19	"	1.612	"	1-5/8	1-13/16	"	AS130
60080	42.52	47.76	"	1.674	"	1-11/16	1-7/8	"	AS131
60081	44.12	49.36	"	1.737	"	1-3/4	1-15/16	"	AS132
60082	45.70	50.94	"	1.799	"	1-13/16	2	"	AS133
60083	47.30	52.54	"	1.862	"	1-7/8	2-1/16	"	AS134
60084	48.90	54.14	"	1.925	"	1-15/16	2-1/8	"	AS135
60085	50.47	55.71	"	1.987	"	2	2-3/16	"	AS136
60086	52.07	57.31	"	2.050	"	2-1/16	2-1/4	"	AS137
60087	53.65	58.89	"	2.112	"	2-1/8	2-5/16	"	AS138
60088	55.25	60.49	"	2.175	"	2-3/16	2-3/8	"	AS139
60089	56.82	62.06	"	2.237	"	2-1/4	2-7/16	"	AS140
60090	58.42	63.66	"	2.300	"	2-5/16	2-1/2	"	AS141
60091	60.00	65.24	"	2.362	"	2-3/8	2-9/16	"	AS142
60092	61.60	66.84	"	2.425	"	2-7/16	2-5/8	"	AS143
60093	63.17	68.41	"	2.487	"	2-1/2	2-11/16	"	AS144
60094	64.77	70.01	"	2.550	"	2-9/16	2-3/4	"	AS145
60095	66.35	71.59	"	2.612	"	2-5/8	2-13/16	"	AS146
60096	67.95	73.19	"	2.675	"	2-11/16	2-7/8	"	AS147
60097	69.52	74.76	"	2.737	"	2-3/4	2-15/16	"	AS148
60098	71.12	76.36	"	2.800	"	2-13/16	3	"	AS149
60099	72.70	77.94	"	2.862	"	2-7/8	3-1/16	"	AS150
60100	75.87	81.11	"	2.987	"	3	3-3/16	"	AS151

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm, 인치)

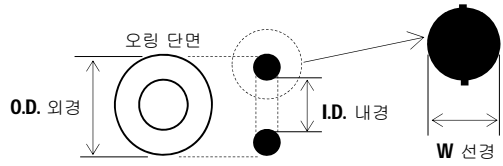
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60101	82.22	87.46	2.62	3.237	0.103	3-1/4	3-7/16	3/32	AS152
60102	88.57	93.81	"	3.487	"	3-1/2	3-11/16	"	AS153
60103	94.92	100.16	"	3.737	"	3-3/4	3-15/16	"	AS154
60104	101.27	106.51	"	3.987	"	4	4-3/16	"	AS155
60105	107.62	112.86	"	4.237	"	4-1/4	4-7/16	"	AS156
60106	113.97	119.21	"	4.487	"	4-1/2	4-11/16	"	AS157
60107	120.32	125.56	"	4.737	"	4-3/4	4-15/16	"	AS158
60108	126.67	131.91	"	4.987	"	5	5-3/16	"	AS159
60109	133.02	138.26	"	5.237	"	5-1/4	5-7/16	"	AS160
60110	139.37	144.61	"	5.487	"	5-1/2	5-11/16	"	AS161
60111	145.72	150.96	"	5.737	"	5-3/4	5-15/16	"	AS162
60112	152.07	157.31	"	5.987	"	6	6-3/16	"	AS163
60113	158.42	163.66	"	6.237	"	6-1/4	6-7/16	"	AS164
60114	164.77	170.01	"	6.487	"	6-1/2	6-11/16	"	AS165
60115	171.12	176.36	"	6.737	"	6-3/4	6-15/16	"	AS166
60116	177.47	182.71	"	6.987	"	7	7-3/16	"	AS167
60117	183.82	189.06	"	7.237	"	7-1/4	7-7/16	"	AS168
60118	190.17	195.41	"	7.487	"	7-1/2	7-11/16	"	AS169
60119	196.52	201.76	"	7.737	"	7-3/4	7-15/16	"	AS170
60120	202.87	208.11	"	7.987	"	8	8-3/16	"	AS171
60121	209.22	214.46	"	8.237	"	8-1/4	8-7/16	"	AS172
60122	215.57	220.81	"	8.487	"	8-1/2	8-11/16	"	AS173
60123	221.92	227.16	"	8.737	"	8-3/4	8-15/16	"	AS174
60124	228.27	233.51	"	8.987	"	9	9-3/16	"	AS175
60125	234.62	239.86	"	9.237	"	9-1/4	9-7/16	"	AS176
60126	240.97	246.21	"	9.487	"	9-1/2	9-11/16	"	AS177
60127	247.32	252.56	"	9.737	"	9-3/4	9-15/16	"	AS178
60128	4.34	11.40	3.53	0.171	0.14	3/16	7/16	1/8	AS201
60129	5.94	13.00	"	0.234	"	1/4	1/2	"	AS202
60130	7.52	14.58	"	0.296	"	5/16	9/16	"	AS203
60131	9.12	16.18	"	0.359	"	3/8	5/8	"	AS204
60132	10.69	17.75	"	0.421	"	7/16	11/16	"	AS205
60133	12.29	19.35	"	0.484	"	1/2	3/4	"	AS206
60134	13.87	20.93	"	0.546	"	9/16	13/16	"	AS207
60135	15.47	22.53	"	0.609	"	5/8	7/8	"	AS208
60136	17.04	24.10	"	0.671	"	11/16	15/16	"	AS209
60137	18.64	25.70	"	0.734	"	3/4	1	"	AS210
60138	20.22	27.28	"	0.796	"	13/16	1-1/16	"	AS211
60139	21.82	28.88	"	0.859	"	7/8	1-1/8	"	AS212
60140	23.40	30.46	"	0.921	"	15/16	1-3/16	"	AS213
60141	25.00	32.06	"	0.984	"	1	1-1/4	"	AS214
60142	26.57	33.63	"	1.046	"	1-1/16	1-5/16	"	AS215
60143	28.17	35.23	"	1.109	"	1-1/8	1-3/8	"	AS216
60144	29.75	36.81	"	1.171	"	1-3/16	1-7/16	"	AS217
60145	31.34	38.40	"	1.234	"	1-1/4	1-1/2	"	AS218
60146	32.92	39.98	"	1.296	"	1-5/16	1-9/16	"	AS219
60147	34.52	41.58	"	1.359	"	1-3/8	1-5/8	"	AS220
60148	36.10	43.16	"	1.421	"	1-7/16	1-11/16	"	AS221
60149	37.70	44.76	"	1.484	"	1-1/2	1-3/4	"	AS222

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm, 인치)

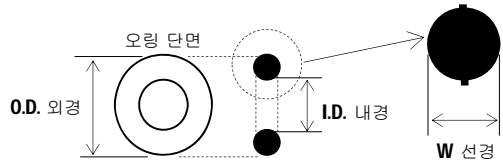
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60150	40.87	47.93	3.53	1.609	0.14	1-5/8	1-7/8	1/8	AS223
60151	44.05	51.11	"	1.734	"	1-3/4	2	"	AS224
60152	47.22	54.28	"	1.859	"	1-7/8	2-1/8	"	AS225
60153	50.40	57.46	"	1.984	"	2	2-1/4	"	AS226
60154	53.57	60.63	"	2.109	"	2-1/8	2-3/8	"	AS227
60155	56.75	63.81	"	2.234	"	2-1/4	2-1/2	"	AS228
60156	59.92	66.98	"	2.359	"	2-3/8	2-5/8	"	AS229
60157	63.10	70.16	"	2.484	"	2-1/2	2-3/4	"	AS230
60158	66.27	73.33	"	2.609	"	2-5/8	2-7/8	"	AS231
60159	69.44	76.50	"	2.734	"	2-3/4	3	"	AS232
60160	72.62	79.68	"	2.859	"	2-7/8	3-1/8	"	AS233
60161	75.69	82.75	"	2.984	"	3	3-1/4	"	AS234
60162	78.97	86.03	"	3.109	"	3-1/8	3-3/8	"	AS235
60163	82.14	89.20	"	3.234	"	3-1/4	3-1/2	"	AS236
60164	85.32	92.38	"	3.359	"	3-3/8	3-5/8	"	AS237
60165	88.49	95.55	"	3.484	"	3-1/2	3-3/4	"	AS238
60166	91.67	98.73	"	3.609	"	3-5/8	3-7/8	"	AS239
60167	94.84	101.90	"	3.734	"	3-3/4	4	"	AS240
60168	98.02	105.08	"	3.859	"	3-7/8	4-1/8	"	AS241
60169	101.19	108.25	"	3.984	"	4	4-1/4	"	AS242
60170	104.37	111.43	"	4.109	"	4-1/8	4-3/8	"	AS243
60171	107.54	114.60	"	4.234	"	4-1/4	4-1/2	"	AS244
60172	110.72	117.78	"	4.359	"	4-3/8	4-5/8	"	AS245
60173	113.89	120.95	"	4.484	"	4-1/2	4-3/4	"	AS246
60174	117.07	124.13	"	4.609	"	4-5/8	4-7/8	"	AS247
60175	120.24	127.30	"	4.734	"	4-3/4	5	"	AS248
60176	123.42	130.48	"	4.859	"	4-7/8	5-1/8	"	AS249
60177	126.59	133.65	"	4.984	"	5	5-1/4	"	AS250
60178	129.77	136.83	"	5.109	"	5-1/8	5-3/8	"	AS251
60179	132.94	140.00	"	5.234	"	5-1/4	5-1/2	"	AS252
60180	136.12	143.18	"	5.359	"	5-3/8	5-5/8	"	AS253
60181	139.30	146.36	"	5.484	"	5-1/2	5-3/4	"	AS254
60182	142.47	149.53	"	5.609	"	5-5/8	5-7/8	"	AS255
60183	145.65	152.71	"	5.734	"	5-3/4	6	"	AS256
60184	148.82	155.88	"	5.859	"	5-7/8	6-1/8	"	AS257
60185	152.00	159.06	"	5.984	"	6	6-1/4	"	AS258
60186	158.35	165.41	"	6.234	"	6-1/4	6-1/2	"	AS259
60187	164.70	171.76	"	6.484	"	6-1/2	6-3/4	"	AS260
60188	171.05	178.11	"	6.734	"	6-3/4	7	"	AS261
60189	177.40	184.46	"	6.984	"	7	7-1/4	"	AS262
60190	183.75	190.81	"	7.234	"	7-1/4	7-1/2	"	AS263
60191	190.10	197.16	"	7.484	"	7-1/2	7-3/4	"	AS264
60192	196.45	203.51	"	7.734	"	7-3/4	8	"	AS265
60193	202.80	209.86	"	7.984	"	8	8-1/4	"	AS266
60194	209.15	216.21	"	8.234	"	8-1/4	8-1/2	"	AS267
60195	215.50	222.56	"	8.484	"	8-1/2	8-3/4	"	AS268
60196	221.85	228.91	"	8.734	"	8-3/4	9	"	AS269
60197	228.20	235.26	"	8.984	"	9	9-1/4	"	AS270
60198	234.55	241.61	"	9.234	"	9-1/4	9-1/2	"	AS271
60199	240.90	247.96	"	9.484	"	9-1/2	9-3/4	"	AS272

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm, 인치)

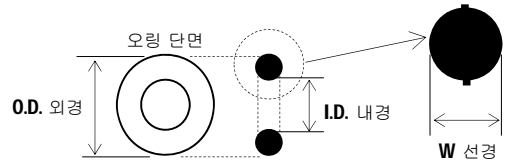
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60200	247.25	254.31	3.53	9.734	0.139	9-3/4	10	1/8	AS 273
60201	253.60	260.66	"	9.984	"	10	10-1/4	"	AS 274
60202	266.30	273.36	"	10.484	"	10-1/2	10-3/4	"	AS 275
60203	279.00	286.06	"	10.984	"	11	11-1/4	"	AS 276
60204	291.70	298.76	"	11.484	"	11-1/2	11-3/4	"	AS 277
60205	304.40	311.46	"	11.984	"	12	12-1/4	"	AS 278
60206	329.80	336.86	"	12.984	"	13	13-1/4	"	AS 279
60207	355.20	362.26	"	13.984	"	14	14-1/4	"	AS 280
60208	380.60	387.66	"	14.984	"	15	15-1/4	"	AS 281
60209	405.26	412.32	"	15.955	"	16	16-1/4	"	AS 282
60210	430.66	437.72	"	16.955	"	17	17-1/4	"	AS 283
60211	456.06	463.12	"	17.955	"	18	18-1/4	"	AS 284
60212	10.46	21.14	5.34	0.412	0.21	7/16	13/16	3/16	AS 309
60213	12.07	22.75	"	0.475	"	1/2	7/8	"	AS 310
60214	13.64	24.32	"	0.537	"	9/16	15/16	"	AS 311
60215	15.24	25.92	"	0.600	"	5/8	1	"	AS 312
60216	16.81	27.49	"	0.662	"	11/16	1-1/16	"	AS 313
60217	18.42	29.10	"	0.725	"	3/4	1-1/8	"	AS 314
60218	19.99	30.67	"	0.787	"	13/16	1-3/16	"	AS 315
60219	21.59	32.27	"	0.850	"	7/8	1-1/4	"	AS 316
60220	23.16	33.84	"	0.912	"	15/16	1-5/16	"	AS 317
60221	24.77	35.45	"	0.975	"	1	1-3/8	"	AS 318
60222	26.34	37.02	"	1.037	"	1-1/16	1-7/16	"	AS 319
60223	27.94	38.62	"	1.100	"	1-1/8	1-1/2	"	AS 320
60224	29.51	40.19	"	1.162	"	1-3/16	1-9/16	"	AS 321
60225	31.12	41.80	"	1.225	"	1-1/4	1-5/8	"	AS 322
60226	32.69	43.37	"	1.287	"	1-5/16	1-11/16	"	AS 323
60227	34.29	44.97	"	1.350	"	1-3/8	1-3/4	"	AS 324
60228	37.47	48.15	"	1.475	"	1-1/2	1-7/8	"	AS 325
60229	40.65	51.33	"	1.600	"	1-5/8	2	"	AS 326
60230	43.82	54.50	"	1.725	"	1-3/4	2-1/8	"	AS 327
60231	46.99	57.67	"	1.850	"	1-7/8	2-1/4	"	AS 328
60232	50.16	60.84	"	1.975	"	2	2-3/8	"	AS 329
60233	53.34	64.02	"	2.100	"	2-1/8	2-1/2	"	AS 330
60234	56.52	67.20	"	2.225	"	2-1/4	2-5/8	"	AS 331
60235	59.69	70.37	"	2.350	"	2-3/8	2-3/4	"	AS 332
60236	62.87	73.55	"	2.475	"	2-1/2	2-7/8	"	AS 333
60237	66.04	76.72	"	2.600	"	2-5/8	3	"	AS 334
60238	69.22	79.90	"	2.725	"	2-3/4	3-1/8	"	AS 335
60239	72.39	83.07	"	2.850	"	2-7/8	3-1/4	"	AS 336
60240	75.57	86.25	"	2.975	"	3	3-3/8	"	AS 337
60241	78.74	89.42	"	3.100	"	3-1/8	3-1/2	"	AS 338
60242	81.92	92.60	"	3.225	"	3-1/4	3-5/8	"	AS 339
60243	85.09	95.77	"	3.350	"	3-3/8	3-3/4	"	AS 340
60244	88.27	98.95	"	3.475	"	3-1/2	3-7/8	"	AS 341
60245	91.44	102.12	"	3.600	"	3-5/8	4	"	AS 342
60246	94.62	105.30	"	3.725	"	3-3/4	4-1/8	"	AS 343
60247	97.79	108.47	"	3.850	"	3-7/8	4-1/4	"	AS 344
60248	100.96	111.64	"	3.975	"	4	4-3/8	"	AS 345

MG-Seal® Brand O-ring & X-ring Seals

오링 규격

Hanmi Tel (02)2275-5885

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(단위 mm, 인치)

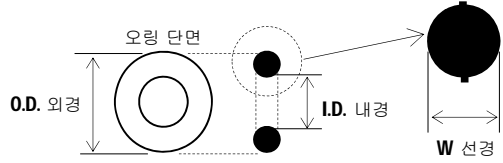
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60249	104.14	114.82	5.34	4.100	0.21	4-1/8	4-1/2	3/16	AS 346
60250	107.32	118.00	"	4.225	"	4-1/4	4-5/8	"	AS 347
60251	110.49	121.17	"	4.350	"	4-3/8	4-3/4	"	AS 348
60252	113.67	124.35	"	4.475	"	4-1/2	4-7/8	"	AS 349
60253	116.84	127.52	"	4.600	"	4-5/8	5	"	AS 350
60254	120.02	130.70	"	4.725	"	4-3/4	5-1/8	"	AS 351
60255	123.19	133.87	"	4.850	"	4-7/8	5-1/4	"	AS 352
60256	126.37	137.05	"	4.975	"	5	5-3/8	"	AS 353
60257	129.54	140.22	"	5.100	"	5-1/8	5-1/2	"	AS 354
60258	132.72	143.40	"	5.225	"	5-1/4	5-5/8	"	AS 355
60259	135.89	146.57	"	5.350	"	5-3/8	5-3/4	"	AS 356
60260	139.07	149.75	"	5.475	"	5-1/2	5-7/8	"	AS 357
60261	142.24	152.92	"	5.600	"	5-5/8	6	"	AS 358
60262	145.42	156.10	"	5.725	"	5-3/4	6-1/8	"	AS 359
60263	148.59	159.27	"	5.850	"	5-7/8	6-1/4	"	AS 360
60264	151.77	162.45	"	5.975	"	6	6-3/8	"	AS 361
60265	158.12	168.80	"	6.225	"	6-1/4	6-5/8	"	AS 362
60266	164.47	175.15	"	6.475	"	6-1/2	6-7/8	"	AS 363
60267	170.82	181.50	"	6.725	"	6-3/4	7-1/8	"	AS 364
60268	177.17	187.85	"	6.975	"	7	7-3/8	"	AS 365
60269	183.52	194.20	"	7.225	"	7-1/4	7-5/8	"	AS 366
60270	189.87	200.55	"	7.475	"	7-1/2	7-7/8	"	AS 367
60271	196.22	206.90	"	7.725	"	7-3/4	8-1/8	"	AS 368
60272	202.57	213.25	"	7.975	"	8	8-3/8	"	AS 369
60273	208.92	219.60	"	8.225	"	8-1/4	8-5/8	"	AS 370
60274	215.27	225.95	"	8.475	"	8-1/2	8-7/8	"	AS 371
60275	221.62	232.30	"	8.725	"	8-3/4	9-1/8	"	AS 372
60276	227.97	238.65	"	8.975	"	9	9-3/8	"	AS 373
60277	234.32	245.00	"	9.225	"	9-1/4	9-5/8	"	AS 374
60278	240.67	251.35	"	9.475	"	9-1/2	9-7/8	"	AS 375
60279	247.02	257.70	"	9.725	"	9-3/4	10-1/8	"	AS 376
60280	253.37	264.05	"	9.975	"	10	10-3/8	"	AS 377
60281	266.07	276.75	"	10.475	"	10-1/2	10-7/8	"	AS 378
60282	278.77	289.45	"	10.975	"	11	11-3/8	"	AS 379
60283	291.47	302.15	"	11.475	"	11-1/2	11-7/8	"	AS 380
60284	304.17	314.85	"	11.975	"	12	12-3/8	"	AS 381
60285	329.55	340.23	"	12.975	"	13	13-3/8	"	AS 382
60286	354.97	365.65	"	13.975	"	14	14-3/8	"	AS 383
60287	380.37	391.05	"	14.975	"	15	15-3/8	"	AS 384
60288	405.26	415.94	"	15.955	"	16	16-3/8	"	AS 385
60289	430.65	441.33	"	16.955	"	17	17-3/8	"	AS 386
60290	456.06	466.74	"	17.955	"	18	18-3/8	"	AS 387
60291	481.46	492.14	"	18.955	"	19	19-3/8	"	AS 388
60292	506.86	517.54	"	19.955	"	20	20-3/8	"	AS 389
60293	532.26	542.94	"	20.955	"	21	21-3/8	"	AS 390
60294	557.66	568.34	"	21.955	"	22	22-3/8	"	AS 391
60295	582.65	593.33	"	22.940	"	23	23-3/8	"	AS 392
60296	608.10	618.78	"	23.940	"	24	24-3/8	"	AS 393
60297	633.50	644.18	"	24.940	"	25	25-3/8	"	AS 394
60298	658.85	669.53	"	25.940	"	26	26-3/8	"	AS 395

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm, 인치)

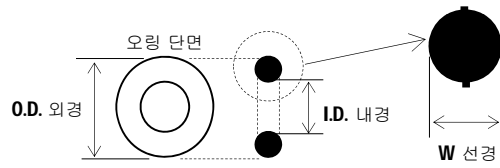
MG-Seal® No.	Actual Size Millimeters			Actual Size Inches		Nominal Size Inches			AS 계열
	내경	외경	선경	I.D.	W	I.D.	O.D.	W	
60299	113.67	127.63	6.98	4.475	0.28	4-1/2	5	1/4	AS 425
60300	116.84	130.80	"	4.600	"	4-5/8	5-1/8	"	AS 426
60301	120.02	133.98	"	4.725	"	4-3/4	5-1/4	"	AS 427
60302	123.19	137.15	"	4.850	"	4-7/8	5-3/8	"	AS 428
60303	126.37	140.33	"	4.975	"	5	5-1/2	"	AS 429
60304	129.54	143.50	"	5.100	"	5-1/8	5-5/8	"	AS 430
60305	132.72	146.68	"	5.225	"	5-1/4	5-3/4	"	AS 431
60306	135.89	149.85	"	5.350	"	5-3/8	57/8	"	AS 432
60307	139.07	153.03	"	5.475	"	5-1/2	6	"	AS 433
60308	142.24	156.20	"	5.600	"	5-5/8	61/8	"	AS 434
60309	145.42	159.38	"	5.725	"	5-3/4	6-1/4	"	AS 435
60310	148.59	162.55	"	5.850	"	5-7/8	6-3/8	"	AS 436
60311	151.77	165.73	"	5.975	"	6	6-1/2	"	AS 437
60312	158.12	172.08	"	6.225	"	6-1/4	6-3/4	"	AS 438
60313	164.47	178.43	"	6.475	"	6-1/2	7	"	AS 439
60314	170.82	184.78	"	6.725	"	6-3/4	7-1/4	"	AS 440
60315	177.17	191.13	"	6.975	"	7	7-1/2	"	AS 441
60316	183.52	197.48	"	7.225	"	7-1/4	7-3/4	"	AS 442
60317	189.87	203.83	"	7.475	"	7-1/2	8	"	AS 443
60318	196.22	210.18	"	7.725	"	7-3/4	8-1/4	"	AS 444
60319	202.57	216.53	"	7.975	"	8	8-1/2	"	AS 445
60320	215.27	229.23	"	8.475	"	8-1/2	9	"	AS 446
60321	227.97	241.93	"	8.975	"	9	9-1/2	"	AS 447
60322	240.67	254.63	"	9.475	"	9-1/2	10	"	AS 448
60323	253.37	267.33	"	9.975	"	10	10-1/2	"	AS 449
60324	266.07	280.03	"	10.475	"	10-1/2	11	"	AS 450
60325	278.77	292.73	"	10.975	"	11	11-1/2	"	AS 451
60326	291.47	305.43	"	11.475	"	11-1/2	12	"	AS 452
60327	304.17	318.13	"	11.975	"	12	12-1/2	"	AS 453
60328	316.87	330.83	"	12.475	"	12-1/2	13	"	AS 454
60329	329.57	343.53	"	12.975	"	13	13-1/2	"	AS 455
60330	342.27	356.23	"	13.475	"	13-1/2	14	"	AS 456
60331	354.97	368.93	"	13.975	"	14	14-1/2	"	AS 457
60332	367.67	381.63	"	14.475	"	14-1/2	15	"	AS 458
60333	380.37	394.33	"	14.975	"	15	15-1/2	"	AS 459
60334	393.07	407.03	"	15.475	"	15-1/2	16	"	AS 460
60335	405.26	419.22	"	15.955	"	16	16-1/2	"	AS 461
60336	417.96	431.92	"	16.455	"	16-1/2	17	"	AS 462
60337	430.66	444.62	"	16.955	"	17	17-1/2	"	AS 463
60338	443.36	457.32	"	17.455	"	17-1/2	18	"	AS 464
60339	456.06	470.02	"	17.955	"	18	18-1/2	"	AS 465
60340	468.76	482.72	"	18.455	"	18-1/2	19	"	AS 466
60341	481.46	495.42	"	18.955	"	19	19-1/2	"	AS 467
60342	494.16	508.12	"	19.455	"	19-1/2	20	"	AS 468
60343	506.86	520.82	"	19.955	"	20	20-1/2	"	AS 469
60344	532.26	546.22	"	20.955	"	21	21-1/2	"	AS 470
60345	557.66	571.62	"	21.955	"	22	22-1/2	"	AS 471
60346	582.65	596.61	"	22.940	"	23	23-1/2	"	AS 472
60347	608.10	622.06	"	23.940	"	24	24-1/2	"	AS 473
60348	633.50	647.46	"	24.940	"	25	25-1/2	"	AS 474
60349	658.85	672.81	"	25.94	"	26	26-1/2	"	AS 475

MG-Seal® Brand O-ring & X-ring Seals

오링 규격

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(단위 mm)

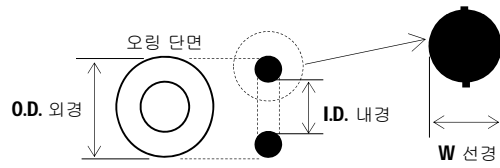
MG-Seal® No.	Actual Size Millimeters			M 계열	MG-Seal® No.	Actual Size Millimeters			M 계열
	내경	외경	선경			내경	외경	선경	
42020	1.5	4.5	1.5	M 2	42270	74.5	78.5	2	M75
42025	2.5	5.5	"	M 3	42275	79.5	83.5	"	M80
42030	3.5	6.5	"	M 4	42280	84.5	88.5	"	M85
42035	4.5	7.5	"	M 5	42285	89.5	93.5	"	M90
42040	5.5	8.5	"	M 6	42290	94.5	98.5	"	M95
42045	6.5	9.5	"	M 7	42295	99.5	103.5	"	M100
42050	7.5	10.5	"	M 8	42300	104.5	108.5	"	M105
42055	8.5	11.5	"	M 9	42305	109.5	113.5	"	M110
42060	9.5	12.5	"	M10	42310	111.5	115.5	"	M112
42065	10.5	13.5	"	M11	42315	114.5	118.5	"	M115
42070	10.7	13.7	"	M11.2	42320	119.5	123.5	"	M120
42075	11.5	14.5	"	M12	42325	124.5	128.5	"	M125
42080	12.0	15.2	"	M12.5	42330	129.5	133.5	"	M130
42085	13.5	16.5	"	M14	42335	131.5	135.5	"	M132
42090	14.5	17.5	"	M15	42340	134.5	138.5	"	M135
42095	15.5	18.5	"	M16	42345	139.5	143.5	"	M140
42100	17.5	20.5	"	M18	42350	144.5	148.5	"	M145
42105	18.5	21.5	"	M19	42355	149.5	153.5	"	M150
42110	19.5	22.5	"	M20	42360	154.5	158.5	"	M155
42115	21.5	24.5	"	M22	42365	159.5	163.5	"	M160
42120	21.9	25.9	2	M22.4	42370	164.5	168.5	"	M165
42125	23.5	27.5	"	M24	42375	169.5	173.5	"	M170
42130	24.5	28.5	"	M25	42380	174.5	178.5	"	M175
42135	25.5	29.5	"	M26	42385	179.5	183.5	"	M180
42140	27.5	27.5	"	M28	42390	184.5	188.5	"	M185
42145	28.5	32.5	"	M29	42395	189.5	193.5	"	M190
42150	29.5	33.5	"	M30	42400	194.5	198.5	"	M195
42155	31.5	35.5	"	M32	42405	199.5	203.5	"	M200
42160	33.5	37.5	"	M34	42410	204.5	208.5	"	M205
42165	34.5	38.5	"	M35	42415	209.5	213.5	"	M210
42170	35.0	39.0	"	M35.5	42420	214.5	218.5	"	M215
42175	35.5	39.5	"	M36	42425	219.5	223.5	"	M220
42180	37.5	41.5	"	M38	42430	224.5	228.5	"	M225
42185	38.5	42.5	"	M39	42435	229.5	233.5	"	M230
42190	39.5	43.5	"	M40	42440	234.5	238.5	"	M235
42195	41.5	45.5	"	M42	42445	239.5	243.5	"	M240
42200	43.5	47.5	"	M44	42450	244.5	248.5	"	M245
42205	44.5	48.5	"	M45	42455	249.5	253.5	"	M250
42210	45.5	49.5	"	M46	42460	259.5	263.5	"	M260
42215	47.5	51.5	"	M48	42465	269.5	273.5	"	M270
42220	49.5	53.5	"	M50	42470	279.5	283.5	"	M280
42225	52.5	56.5	"	M53	42475	289.5	293.5	"	M290
42230	54.5	58.5	"	M55	42480	299.5	303.5	"	M300
42235	55.5	59.5	"	M56					
42240	59.5	63.5	"	M60					
42245	62.5	66.5	"	M63					
42250	64.5	68.5	"	M65					
42255	66.5	70.5	"	M67					
42260	69.5	73.5	"	M70					
42265	70.5	74.5	"	M71					

MG-Seal® Brand O-ring & X-ring Seals

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오링 규격



(단위 mm)

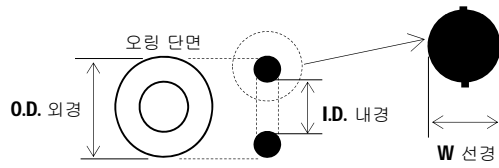
MG-Seal® No.	Actual Size Millimeters			H 계열	MG-Seal® No.	Actual Size Millimeters			H 계열
	내경	외경	선경			내경	외경	선경	
57100	9.5	17.5	4	H10	57350	139.5	147.5	4	H140
57105	10.5	18.5	"	H11	57355	144.5	152.5	"	H145
57110	11.5	19.5	"	H12	57360	149.5	157.5	"	H150
57115	12.5	20.5	"	H13	57365	154.5	162.5	"	H155
57120	13.5	21.5	"	H14	57370	159.5	167.5	"	H160
57125	14.5	22.5	"	H15	57375	164.5	172.5	"	H165
57130	15.5	23.5	"	H16	57380	169.5	177.5	"	H170
57135	17.5	25.5	"	H18	57385	174.5	182.5	"	H175
57140	19.5	27.5	"	H20	57390	179.5	187.5	"	H180
57145	20.5	28.5	"	H21	57395	184.5	192.5	"	H185
57150	21.5	29.5	"	H22	57400	189.5	197.5	"	H190
57155	23.5	31.5	"	H24	57405	194.5	202.5	"	H195
57160	24.5	32.5	"	H25	57410	199.5	207.5	"	H200
57165	25.5	33.5	"	H26	57415	204.5	212.5	"	H205
57170	27.5	35.5	"	H28	57420	209.5	217.5	"	H210
57175	29.5	37.5	"	H30	57425	214.5	222.5	"	H215
57180	31.5	39.5	"	H32	57430	219.5	227.5	"	H220
57185	33.5	41.5	"	H34	57435	222.5	234.5	6	H225
57190	34.5	42.5	"	H35	57440	227.5	239.5	"	H230
57195	35.5	43.5	"	H36	57445	232.5	244.5	"	H235
57200	37.5	45.5	"	H38	57450	237.5	249.5	"	H240
57205	39.5	47.5	"	H40	57455	242.5	254.5	"	H245
57210	41.5	49.5	"	H42	57460	247.5	259.5	"	H250
57215	43.5	51.5	"	H44	57465	252.5	264.5	"	H255
57220	44.5	52.5	"	H45	57470	257.5	269.5	"	H260
57225	45.5	53.5	"	H46	57475	262.5	274.5	"	H265
57230	47.5	55.5	"	H48	57480	267.5	279.5	"	H270
57235	49.5	57.5	"	H50	57485	272.0	284.0	"	H275
57240	52.5	60.5	"	H53	57490	277.0	289.0	"	H280
57245	54.5	62.5	"	H55	57495	282.0	294.0	"	H285
57250	55.5	63.5	"	H56	57500	287.0	299.0	"	H290
57255	57.5	65.5	"	H58	57505	292.0	304.0	"	H295
57260	59.5	67.5	"	H60	57510	297.0	309.0	"	H300
57265	62.5	70.5	"	H63	57515	302.0	314.0	"	H305
57270	64.5	72.5	"	H65	57520	307.0	319.0	"	H310
57275	66.5	74.5	"	H67	57525	312.0	324.0	"	H315
57280	69.5	77.5	"	H70	57530	317.0	329.0	"	H320
57285	74.5	82.5	"	H75	57535	321.5	333.5	"	H325
57290	79.5	87.5	"	H80	57540	326.5	338.5	"	H330
57295	84.5	92.5	"	H85	57545	331.5	343.5	"	H335
57300	89.5	97.5	"	H90	57550	336.5	348.5	"	H340
57305	94.5	102.5	"	H95	57555	341.5	353.5	"	H345
57310	99.5	107.5	"	H100	57560	346.5	358.5	"	H350
57315	104.5	112.5	"	H105	57565	351.5	363.5	"	H355
57320	109.5	117.5	"	H110	57570	356.5	368.5	"	H360
57325	114.5	122.5	"	H115	57575	361.5	373.5	"	H365
57330	119.5	127.5	"	H120	57580	366.5	378.5	"	H370
57335	124.5	132.5	"	H125	57585	371.5	383.5	"	H375
57340	129.5	137.5	"	H130	57590	376.0	388.0	"	H380
57345	134.5	142.5	"	H135	57595	381.0	393.0	"	H385

MG-Seal® Brand O-ring & X-ring Seals

오링 규격

Hanmi Tel (02)2275-5885

Hanmi Fax(02)2272-7843



(단위 mm)

MG-Seal® No.	Actual Size Millimeters			H 계열
	내경	외경	선경	
57600	386.0	398.0	6	H 390
57605	391.0	403.0	"	H 395
57610	396.0	408.0	"	H 400
57615	401.0	413.0	"	H 405
57620	406.0	418.0	"	H 410
57625	411.0	423.0	"	H 415
57630	416.0	428.0	"	H 420
57635	421.0	433.0	"	H 425
57640	425.5	437.5	"	H 430
57645	430.5	442.5	"	H 435
57650	435.5	447.5	"	H 440
57655	440.5	452.5	"	H 445
57660	445.5	457.5	"	H 450
57665	450.5	462.5	"	H 455
57670	455.5	467.5	"	H 460
57675	460.5	472.5	"	H 465
57680	465.5	477.5	"	H 470
57685	470.5	482.5	"	H 475
57690	475.5	495.5	10	H 480
57695	485.5	505.5	"	H 490
57700	495.5	514.5	"	H 500
57705	504.5	524.5	"	H 510
57710	514.5	534.5	"	H 520
57715	524.5	544.5	"	H 530
57720	534.5	554.5	"	H 540
57725	544.0	564.0	"	H 550
57730	554.0	574.0	"	H 560
57735	564.0	584.0	"	H 570
57740	574.0	594.0	"	H 580
57745	584.0	604.0	"	H 590
57750	593.5	613.5	"	H 600
57755	603.5	623.5	"	H 610
57760	613.5	633.5	"	H 620
57765	623.5	643.5	"	H 630
57770	633.5	653.5	"	H 640
57775	643.0	663.0	"	H 650
57780	653.0	673.0	"	H 660
57785	663.0	683.0	"	H 670
57790	673.0	693.0	"	H 680
57795	683.0	703.0	"	H 690
57800	692.5	712.5	"	H 700
57805	702.5	722.5	"	H 710
57810	712.5	732.5	"	H 720
57815	722.5	742.5	"	H 730
57820	732.5	752.5	"	H 740
57825	742.0	762.0	"	H 750
57830	752.0	772.0	"	H 760
57835	762.0	782.0	"	H 770
57840	772.0	792.0	"	H 780
57845	782.0	802.0	"	H 790

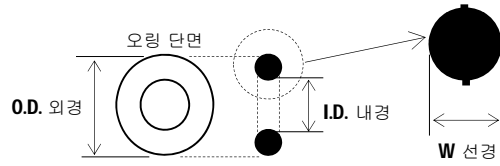
MG-Seal® No.	Actual Size Millimeters			H 계열
	내경	외경	선경	
57850	791.5	811.5	10	H 800
57855	801.5	821.5	"	H 810
57860	811.5	831.5	"	H 820
57865	821.5	841.5	"	H 830
57870	831.5	851.5	"	H 840
57875	940.5	960.5	"	H 950
57880	1044.0	1064.0	"	H 1055

MG-Seal® Brand O-ring & X-ring Seals

오링 규격

Hanmi Tel (02)2275-5885

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(단위 mm)

MG-Seal® No.	Actual Size Millimeters			i 계열
	내경	외경	선경	
41010	0.5	2.5	1	i005
41020	0.8	2.8	"	i008
41030	1.0	3.0	"	i010
41040	1.2	3.2	"	i012
41050	1.5	3.5	"	i015
41060	1.8	3.8	"	i018
41070	2.0	4.0	"	i020
41080	2.2	4.2	"	i022
41090	2.5	4.5	"	i025
41100	2.8	4.8	"	i028
41110	3.0	5.0	"	i030
41120	3.2	5.2	"	i032
41130	3.5	5.5	"	i035
41140	3.8	5.8	"	i038
41150	4.0	6.0	"	i040
41160	4.2	6.2	"	i042
41170	4.5	6.5	"	i045
41180	4.8	6.8	"	i048
41190	5.0	7.0	"	i050
41200	5.5	7.5	"	i055
41210	6.0	8.0	"	i060
41220	6.5	8.5	"	i065
41230	7.0	9.0	"	i070
41240	7.5	9.5	"	i075
41250	8.0	10.0	"	i080
41260	8.5	10.5	"	i085
41270	9.0	11.0	"	i090
41280	9.5	11.5	"	i095
41290	10.0	12.0	"	i100
41300	10.5	12.5	"	i105
41310	11.0	13.0	"	i110
41320	11.5	13.5	"	i115
41330	12.0	14.0	"	i120
41340	12.5	14.5	"	i125
41350	13.0	15.0	"	i130
41360	13.5	15.5	"	i135
41370	14.0	16.0	"	i140
41380	14.5	16.5	"	i145
41390	15.0	17.0	"	i150
41400	15.5	17.5	"	i155
41410	16.0	18.0	"	i160
41420	16.5	18.5	"	i165
41430	17.0	19.0	"	i170
41440	17.5	19.5	"	i175
41450	18.0	20.0	"	i180
41460	18.5	20.5	"	i185
41470	19.0	21.0	"	i190
41480	19.5	21.5	"	i195
41490	20.0	22.0	"	i200

MG-Seal® No.	Actual Size Millimeters			T 계열
	내경	외경	선경	
43240	10	16	3	T10
43250	12	18	"	T12
43260	14	20	"	T14
43270	15	21	"	T15
43280	16	22	"	T16
43290	17	23	"	T17
43300	18	24	"	T18
43310	20	26	"	T20
43320	21	27	"	T21
43330	22	28	"	T22
43340	24	30	"	T24
43350	25	31	"	T25
43360	27	33	"	T27
43370	28	34	"	T28
43380	29	35	"	T29
43390	32	38	"	T32
43400	36	42	"	T36
43410	38	44	"	T38
43420	40	46	"	T40
43430	43	49	"	T43
43440	53	59	"	T53
43450	58	64	"	T58
43460	63	69	"	T63
43470	88	94	"	T88
43480	90	96	"	T90
43490	98	104	"	T98
43500	155	161	"	T155
43510	160	166	"	T160
43520	175	181	"	T175
43530	185	191	"	T185

Products

MG-Seal® Brand O-ring · X-ring
오링 · 퀴드링

iSAC™ Brand Tubing · Hose · Pipe
튜브 · 호스 · 파이프

mBUS™ Brand Bumpon · Damper · Bushing
범푼 · 방진 · 붓싱

sqr™ Brand Plate · Sheet · Film
판재 · 필름

BaCod® Brand Rod · Cord · Bar
원형봉재

Vpit® Brand Tube Fitting · Connector
튜브피팅 · 컨넥터

Gasket · Packing
가스켓 · 패킹

Belt · Tape · Kit
벨트 · 테이프 · 키트

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가공을 통하여 제작·공급하고 있습니다.

Materials

Rubber 고무

Viton® Aflas®
Kalrez® Chemraz®
Aegis®
Silicone
Fluorosilicone
NBR HNBR XNBR
SBR NR
Neoprene® CR
EPDM Nordel®
Butyl® IIR
Hypalon®
Vamac®

ENG.Plastics 플라스틱

Teflon® PTFE PFA FEP
PVDF
Vespel®
PeeK®
Kapton®
HDPE LDPE PP
PVC PC ABS
Nylon®
MC
Urethane
Acetal

수입제품

NOK® Valqua® Parker® 3M®
Taconic® Nitto Furon®
Swagelok® NittaMoore®
Fisher® Norton-Tygon®
ColeParmer-Masterflex®

Hanmi

Rubber & Plastics

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