

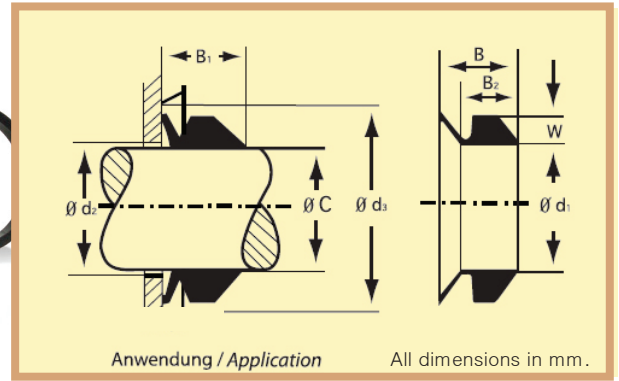
V- Seal

합리적인 가격과 우수한 품질로
보다 탁월한 안정성과
밀폐효과를 자랑합니다.



V Seal General Information

V-Seal은 축에 사용하는 씰로서 축의 끝단에 설치되어 원심력에 의한 씰링을 하며, 누유를 방지하고 먼지, 오염물질 등의 씰링에 효과적이다.



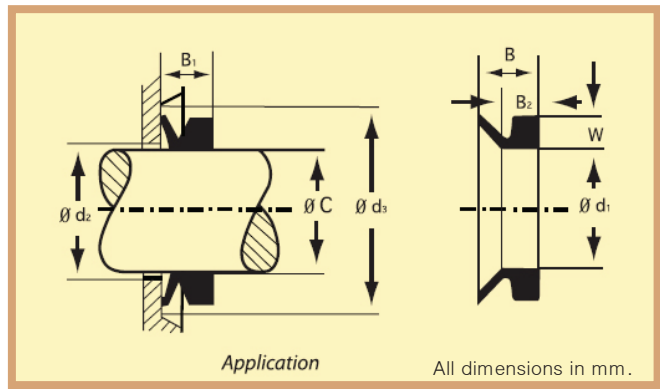
- 마찰계수가 낮다.
- 장착이 간단하다.
- 설계가 간단하고 작은 공간에서 사용된다.
- 한가지 사이즈로 여러 규격의 샤프트에 적용할 수 있다.

V Seal VS



V-SEAL	C	d1	W	B2	B	d2 max.	d3 min.	B1
VS-0005	4.5-5.5	4	2	3.9	5.2	C+1	C+6	4.5 ± 0.4
0006	5.5-6.5	5	2	3.9	5.2	C+1	C+6	4.5 ± 0.4
0007	6.5-8.0	6	2	3.9	5.2	C+1	C+6	4.5 ± 0.4
0008	8.0-9.5	7	2	3.9	5.2	C+1	C+6	4.5 ± 0.4
VS-0010	9.5-11.5	9	3	5.6	7.7	C+2	C+9	6.7 ± 0.6
0012	11.5-13.5	10.5	3	5.6	7.7	C+2	C+9	6.7 ± 0.6
0014	13.5-15.5	12.5	3	5.6	7.7	C+2	C+9	6.7 ± 0.6
0016	15.5-17.5	14	3	5.6	7.7	C+2	C+9	6.7 ± 0.6
0018	17.5-19.0	16	3	5.6	7.7	C+2	C+9	6.7 ± 0.6
VS-0020	19-21	18	4	7.9	10.5	C+2	C+12	9.0 ± 0.8
0022	21-24	20	4	7.9	10.5	C+2	C+12	9.0 ± 0.8
0025	24-27	22	4	7.9	10.5	C+2	C+12	9.0 ± 0.8
0028	27-29	25	4	7.9	10.5	C+3	C+12	9.0 ± 0.8
0030	29-31	27	4	7.9	10.5	C+3	C+12	9.0 ± 0.8
0032	31-33	29	4	7.9	10.5	C+3	C+12	9.0 ± 0.8
0035	33-36	31	4	7.9	10.5	C+3	C+12	9.0 ± 0.8
0038	36-38	34	4	7.9	10.5	C+3	C+12	9.0 ± 0.8
VS-0040	38-43	36	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
0045	43-48	40	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
0050	48-53	45	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
0055	53-58	49	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
0060	58-63	54	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
0065	63-68	58	5	9.5	13.0	C+3	C+15	11.0 ± 1.0
VS-0070	68-73	63	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0075	73-78	67	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0080	78-83	72	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0085	83-88	76	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0090	88-98	85	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0095	93-98	85	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
0100	98-105	90	6	11.3	15.5	C+4	C+18	13.5 ± 1.2
VS-0110	105-115	99	7	13.1	18.0	C+4	C+21	15.5 ± 1.5
0120	115-125	108	7	13.1	18.0	C+4	C+21	15.5 ± 1.5
0130	125-135	117	7	13.1	18.0	C+4	C+21	15.5 ± 1.5
0140	135-145	126	7	13.1	18.0	C+4	C+21	15.5 ± 1.5
0150	145-155	135	7	13.1	18.0	C+4	C+21	15.5 ± 1.5
VS-0160	155-165	144	8	15.0	20.5	C+5	C+24	18.0 ± 1.8
0170	165-175	153	8	15.0	20.5	C+5	C+24	18.0 ± 1.8
0180	175-185	162	8	15.0	20.5	C+5	C+24	18.0 ± 1.8
0190	185-195	171	8	15.0	20.5	C+5	C+24	18.0 ± 1.8
VS-0199	195-210	180	8	15.0	20.5	C+5	C+24	18.0 ± 1.8

V Seal VA



V-SEAL	C	d1	W	B2	B	d2 max.	d3 min.	B1
VA - 0003	2.7 - 3.5	2.5	1.5	2.1	3.0	C+1	C+4	2.5 ± 0.3
VA - 0004	3.5 - 4.5	3.2	2	2.4	3.7	C+1	C+6	3.0 ± 0.4
0005	4.5 - 5.5	4	2	2.4	3.7	C+1	C+6	3.0 ± 0.4
0006	5.5 - 6.5	5	2	2.4	3.7	C+1	C+6	3.0 ± 0.4
0007	6.5 - 8.0	6	2	2.4	3.7	C+1	C+6	3.0 ± 0.4
0008	8.0 - 9.5	7	2	2.4	3.7	C+1	C+6	3.0 ± 0.4
VA - 0010	9.5 - 11.5	9	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
0012	11.5 - 12.5	10.5	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
0013	12.5 - 13.5	11.7	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
0014	13.5 - 15.5	12.5	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
0016	15.5 - 17.5	14	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
0018	17.5 - 19	16	3	3.4	5.5	C+2	C+9	4.5 ± 0.6
VA - 0020	19 - 21	18	4	4.7	7.5	C+2	C+12	6.0 ± 0.8
0022	21 - 24	20	4	4.7	7.5	C+2	C+12	6.0 ± 0.8
0025	24 - 27	22	4	4.7	7.5	C+2	C+12	6.0 ± 0.8
0028	27 - 29	25	4	4.7	7.5	C+3	C+12	6.0 ± 0.8
0030	29 - 31	27	4	4.7	7.5	C+3	C+12	6.0 ± 0.8
0032	31 - 33	29	4	4.7	7.5	C+3	C+12	6.0 ± 0.8
0035	33 - 36	31	4	4.7	7.5	C+3	C+12	6.0 ± 0.8
0038	36 - 38	34	4	4.7	7.5	C+3	C+12	6.0 ± 0.8
VA - 0040	36 - 43	36	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
0045	43 - 48	40	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
0050	48 - 53	45	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
0055	53 - 58	49	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
0060	58 - 63	54	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
0065	63 - 68	58	5	5.5	9.0	C+3	C+15	7.0 ± 1.0
VA - 0070	68 - 73	63	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0075	73 - 78	67	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0080	78 - 83	72	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0085	83 - 88	76	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0090	88 - 93	81	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0095	93 - 98	85	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
0100	98 - 105	90	6	6.8	11.0	C+4	C+18	9.0 ± 1.2
VA - 0110	105 - 115	99	7	7.9	12.8	C+4	C+21	10.5 ± 1.6
0120	115 - 125	108	7	7.9	12.8	C+4	C+21	10.5 ± 1.6
0130	125 - 135	117	7	7.9	12.8	C+4	C+21	10.5 ± 1.6
0140	135 - 145	126	7	7.9	12.8	C+4	C+21	10.5 ± 1.6
0150	145 - 155	135	7	7.9	12.8	C+4	C+21	10.5 ± 1.5
VA - 0160	155 - 165	144	8	9.0	14.5	C+5	C+24	12.0 ± 1.8
0170	165 - 175	153	8	9.0	14.5	C+5	C+24	12.0 ± 1.8
0180	175 - 185	162	8	9.0	14.5	C+5	C+24	12.0 ± 1.8
0190	185 - 195	171	8	9.0	14.5	C+5	C+24	12.0 ± 1.8
0199	195 - 210	180	8	9.0	14.5	C+5	C+24	12.0 ± 1.8



V-SEAL	C	d1	W	B2	B	d2 max.	d3 min.	B1
VA - 0200	190 - 210	180	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0220	210 - 235	198	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0250	235 - 265	225	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0275	265 - 290	247	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0300	290 - 310	270	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0325	310 - 335	292	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0350	335 - 365	315	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0375	365 - 390	337	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0400	390 - 430	360	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0450	430 - 480	405	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0500	480 - 530	450	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0550	530 - 580	495	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0600	580 - 630	540	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0650	630 - 665	600	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0700	665 - 705	630	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0725	705 - 745	670	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0750	745 - 785	705	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0800	785 - 830	745	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0850	830 - 875	785	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0900	875 - 920	825	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
0950	920 - 965	865	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1000	965 - 1015	910	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1050	1015 - 1065	955	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1100	1065 - 1115	1000	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1150	1115 - 1165	1045	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1200	1165 - 1215	1090	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1250	1215 - 1270	1135	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1300	1270 - 1320	1180	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1350	1320 - 1370	1225	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1400	1370 - 1420	1270	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1450	1420 - 1470	1315	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1500	1470 - 1520	1360	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1550	1520 - 1570	1405	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1600	1570 - 1620	1450	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1650	1620 - 1670	1495	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1700	1670 - 1720	1540	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1750	1720 - 1770	1585	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1800	1770 - 1820	1630	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1850	1820 - 1870	1675	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1900	1870 - 1920	1720	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
1950	1920 - 1970	1765	15	14.3	25.0	C + 10	C + 45	20.0 ± 4.0
VA - 2000	1970 - 2020	1810	15	14.3	25.3	C + 10	C + 45	20.0 ± 4.0

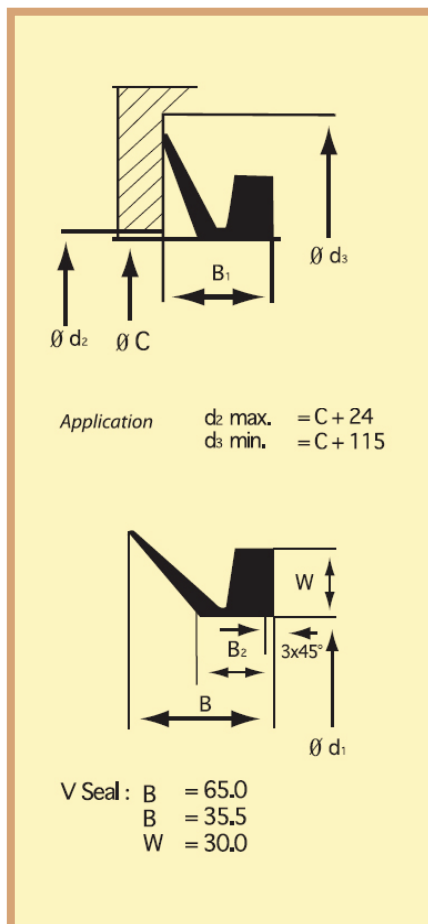
V-SEAL	C	d1
VE - 0450	450 - 455	439
0455	455 - 460	444
0460	460 - 465	448
0465	465 - 470	453
VE - 0470	470 - 475	458
0475	475 - 480	463
0480	480 - 485	468
0485	485 - 490	473
VE - 0490	490 - 495	478
0495	495 - 500	483
0500	500 - 505	488
0505	505 - 510	493
VE - 0510	510 - 515	497
0515	515 - 520	502
0520	520 - 525	507
0525	525 - 530	512
VE - 0530	530 - 535	517
0535	535 - 540	521
0540	540 - 545	526
0545	545 - 550	531
VE - 0550	550 - 555	536
0555	555 - 560	541
0560	560 - 565	546
0565	565 - 570	550
VE - 0570	570 - 575	555
0575	575 - 580	560
0580	580 - 585	565
0585	585 - 590	570
VE - 0590	590 - 600	575
0600	600 - 610	582
0610	610 - 620	592
0620	620 - 630	602
VE - 0630	630 - 640	612
0640	640 - 650	621
0650	650 - 660	631
0660	660 - 670	640

V-SEAL	C	d1
VE - 0670	670 - 680	650
0680	680 - 690	660
0690	690 - 700	670
0700	700 - 710	680
VE - 0710	710 - 720	689
0720	720 - 730	699
0730	730 - 740	709
0740	740 - 750	718
VE - 0750	750 - 758	728
0760	758 - 766	735
0770	766 - 774	743
0780	774 - 783	751
VE - 0790	783 - 792	759
0800	792 - 801	768
0810	801 - 810	777
VE - 0820	810 - 821	786
VE - 0830	821 - 831	796
0840	831 - 841	805
0850	841 - 851	814
0860	851 - 861	824
VE - 0870	861 - 871	833
0880	871 - 882	843
0890	882 - 892	853
0900	892 - 912	871
VE - 0920	912 - 922	880
0930	922 - 933	890
0940	933 - 944	900
0950	944 - 955	911
VE - 0960	955 - 966	921
0970	966 - 977	932
0980	977 - 988	942
0990	988 - 999	953
VE - 1000	999 - 1010	963
1020	1010 - 1025	973
1040	1025 - 1045	990
1060	1045 - 1065	1008

V-SEAL	C	d1
VE - 1080	1065 - 1085	1027
1100	1085 - 1105	1045
1120	1105 - 1125	1065
1140	1125 - 1145	1084
VE - 1160	1145 - 1165	1103
1180	1165 - 1185	1121
1200	1185 - 1205	1139
1220	1205 - 1225	1157
VE - 1240	1225 - 1245	1176
1260	1245 - 1270	1195
1280	1270 - 1295	1218
1300	1295 - 1315	1240
VE - 1325	1315 - 1340	1259
1350	1340 - 1365	1281
1375	1365 - 1390	1305
1400	1390 - 1415	1328

V-SEAL	C	d1
VE - 1425	1415 - 1440	1350
1450	1440 - 1465	1374
1475	1465 - 1490	1397
1500	1490 - 1515	1419
VE - 1525	1515 - 1540	1443
1550	1540 - 1570	1467
1575	1570 - 1600	1495
1600	1600 - 1640	1524
VE - 1650	1640 - 1680	1559
1700	1680 - 1720	1596
1750	1720 - 1765	1632
1800	1765 - 1810	1671
VE - 1850	1810 - 1855	1714
1900	1855 - 1905	1753
1950	1905 - 1955	1794
VE - 2000	1955 - 2010	1844

All dimensions in mm



V-SEAL	C	d1
VL-0140	135 - 145	126
0150	145 - 155	135
0160	155 - 165	144
0170	165 - 175	153

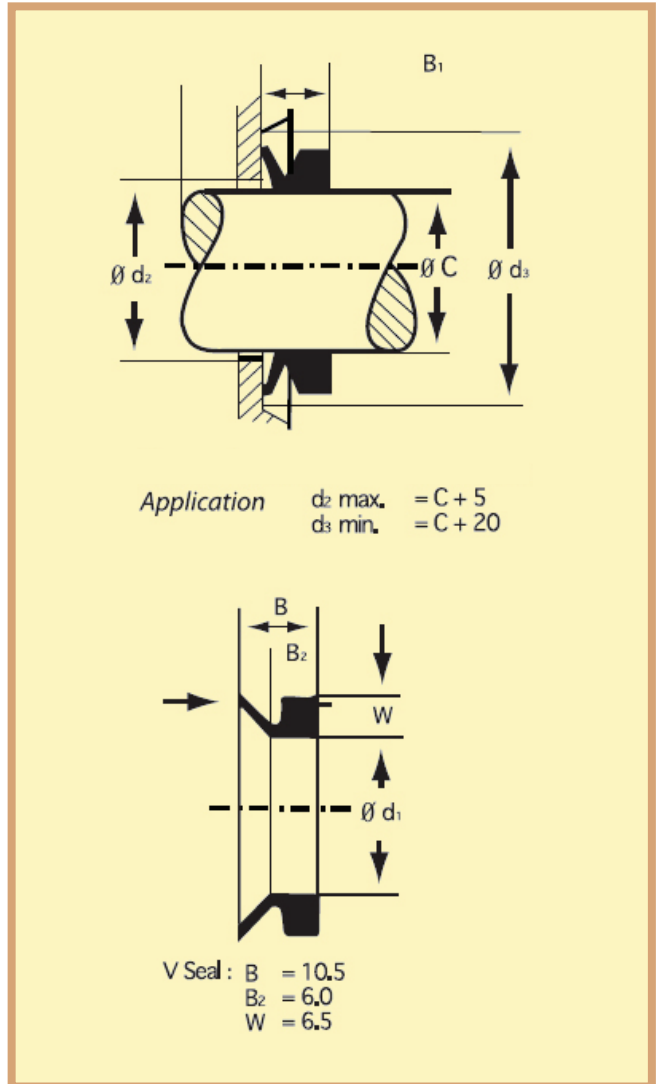
VL-0180	175 - 185	162
0190	185 - 195	171
0200	195 - 210	182
0220	210 - 233	198

VL-0250	233 - 260	225
0275	260 - 285	247
0300	285 - 310	270
0320	310 - 335	292

VL-0350	335 - 365	315
0375	365 - 385	337
0400	385 - 410	360
0425	410 - 440	382

VL-0450	440 - 475	405

Larger sizes on request





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