

## Full illumination guide - PCB

**This full illumination sheet is designed to be used for straight lengths ONLY up to 20 metres, if you require full illumination for bends or if the length you require is over 20 metres please contact sales@lpegroup.com.au and we will create a shop drawing for this purpose.**

Due to PCB constraints often when a length is ordered it is rarely end to end illumination, we will always go back with over and under lengths to ensure a full illumination length is achieved if desired.

These lengths include either end caps or recessed flange.

**To work out your length, all that is required is to look through the list below, for example; You require a 3600mm of VL70, the under illumination length for this would be 3599mm and the over length would be 3665.5mm. You can then work out if you did order the original length at 3600mm the custom gap would be 1mm (which would be unnoticeable)**

Some systems will be able to have small custom gaps and you will be unable to see unilluminated ends, these systems include VL36, VL36S, VL36R VL70, VL70UD, VL70R. Custom gap for these systems is recommended to keep equal or less than 20mm.

For VL26, VL26A, VL26R custom gap is recommended to keep equal or less than 5mm. Unless system is concealed or full illumination is not necessary.

For all systems excluding VL70/VL70R/VL70UD there will be a power feed every 4000mm. This will be through the back of the system unless otherwise specified.

VL70/VL70R/VL70UD have integral drivers therefore this systems illumination range starts at 500mm to accommodate this.

All of our systems are produced in 4000mm lengths, if your length is over 4000mm there will be multiple systems provided to make up the desired length.

TOLERANCE OF +/- 0.5mm IS ACHIEVED WHEN CUTTING, TEMPERATURE HAS EFFECT ON BOTH ALUMINIUM AND PMMA DIMENSION.

DIFFUSER HAS HIGHER COEFFICIENT OF EXPANSION VS ALUMINIUM SO MAY BE CUT AT SHORTER LENGTH TO ALUMINIUM.

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
137	149	141	139	139	149			
203.5	215.5	207.5	205.5	205.5	215.5			
270	282	274	272	272	282			
336.5	348.5	340.5	338.5	338.5	348.5			
403	415	407	405	405	415			
469.5	481.5	473.5	471.5	471.5	481.5			
536	548	540	538	538	548	540	556	540
602.5	614.5	606.5	604.5	604.5	614.5	606.5	622.5	606.5
669	681	673	671	671	681	673	689	673
735.5	747.5	739.5	737.5	737.5	747.5	739.5	755.5	739.5
802	814	806	804	804	814	806	822	806
868.5	880.5	872.5	870.5	870.5	880.5	872.5	888.5	872.5
935	947	939	937	937	947	939	955	939
1001.5	1013.5	1005.5	1003.5	1003.5	1013.5	1005.5	1021.5	1005.5
1068	1080	1072	1070	1070	1080	1072	1088	1072
1134.5	1146.5	1138.5	1136.5	1136.5	1146.5	1138.5	1154.5	1138.5
1201	1213	1205	1203	1203	1213	1205	1221	1205
1267.5	1279.5	1271.5	1269.5	1269.5	1279.5	1271.5	1287.5	1271.5
1334	1346	1338	1336	1336	1346	1338	1354	1338
1400.5	1412.5	1404.5	1402.5	1402.5	1412.5	1404.5	1420.5	1404.5
1467	1479	1471	1469	1469	1479	1471	1487	1471
1533.5	1545.5	1537.5	1535.5	1535.5	1545.5	1537.5	1553.5	1537.5
1600	1612	1604	1602	1602	1612	1604	1620	1604
1666.5	1678.5	1670.5	1668.5	1668.5	1678.5	1670.5	1686.5	1670.5
1733	1745	1737	1735	1735	1745	1737	1753	1737
1799.5	1811.5	1803.5	1801.5	1801.5	1811.5	1803.5	1819.5	1803.5
1866	1878	1870	1868	1868	1878	1870	1886	1870
1932.5	1944.5	1936.5	1934.5	1934.5	1944.5	1936.5	1952.5	1936.5
1999	2011	2003	2001	2001	2011	2003	2019	2003
2065.5	2077.5	2069.5	2067.5	2067.5	2077.5	2069.5	2085.5	2069.5
2132	2144	2136	2134	2134	2144	2136	2152	2136
2198.5	2210.5	2202.5	2200.5	2200.5	2210.5	2202.5	2218.5	2202.5
2265	2277	2269	2267	2267	2277	2269	2285	2269
2331.5	2343.5	2335.5	2333.5	2333.5	2343.5	2335.5	2351.5	2335.5
2398	2410	2402	2400	2400	2410	2402	2418	2402
2464.5	2476.5	2468.5	2466.5	2466.5	2476.5	2468.5	2484.5	2468.5
2531	2543	2535	2533	2533	2543	2535	2551	2535
2597.5	2609.5	2601.5	2599.5	2599.5	2609.5	2601.5	2617.5	2601.5
2664	2676	2668	2666	2666	2676	2668	2684	2668
2730.5	2742.5	2734.5	2732.5	2732.5	2742.5	2734.5	2750.5	2734.5
2797	2809	2801	2799	2799	2809	2801	2817	2801
2863.5	2875.5	2867.5	2865.5	2865.5	2875.5	2867.5	2883.5	2867.5
2930	2942	2934	2932	2932	2942	2934	2950	2934
2996.5	3008.5	3000.5	2998.5	2998.5	3008.5	3000.5	3016.5	3000.5
3063	3075	3067	3065	3065	3075	3067	3083	3067
3129.5	3141.5	3133.5	3131.5	3131.5	3141.5	3133.5	3149.5	3133.5
3196	3208	3200	3198	3198	3208	3200	3216	3200
3292.5	3304.5	3296.5	3294.5	3294.5	3304.5	3296.5	3312.5	3296.5
3329	3341	3333	3331	3331	3341	3333	3349	3333
3395.5	3407.5	3399.5	3397.5	3397.5	3407.5	3399.5	3415.5	3399.5
3462	3474	3466	3464	3464	3474	3466	3482	3466
3528.5	3540.5	3532.5	3530.5	3530.5	3540.5	3532.5	3548.5	3532.5
3595	3607	3599	3597	3597	3607	3599	3615	3599
3661.5	3673.5	3665.5	3663.5	3663.5	3673.5	3665.5	3681.5	3665.5
3728	3740	3732	3730	3730	3740	3732	3748	3732
3794.5	3806.5	3798.5	3796.5	3796.5	3806.5	3798.5	3814.5	3798.5
3861	3873	3865	3863	3863	3873	3865	3881	3865
3927.5	3939.5	3931.5	3929.5	3929.5	3939.5	3931.5	3947.5	3931.5
3994	4006	3998	3996	3996	4006	3998	4014	3998

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
4062.5	4074.5	4066.5	4064.5	4064.5	4074.5	4066.5	4082.5	4066.5
4129	4141	4133	4131	4131	4141	4133	4149	4133
4195.5	4207.5	4199.5	4197.5	4197.5	4207.5	4199.5	4215.5	4199.5
4262	4274	4266	4264	4264	4274	4266	4282	4266
4328.5	4340.5	4332.5	4330.5	4330.5	4340.5	4332.5	4348.5	4332.5
4395.5	4407.5	4399.5	4397.5	4397.5	4407.5	4399.5	4415.5	4399.5
4461.5	4473.5	4465.5	4463.5	4463.5	4473.5	4465.5	4481.5	4465.5
4528	4540	4532	4530	4530	4540	4532	4548	4532
4594.5	4606.5	4598.5	4596.5	4596.5	4606.5	4598.5	4614.5	4598.5
4661	4673	4665	4663	4663	4673	4665	4681	4665
4727.5	4739.5	4731.5	4729.5	4729.5	4739.5	4731.5	4747.5	4731.5
4794	4806	4798	4796	4796	4806	4798	4814	4798
4860.5	4872.5	4864.5	4862.5	4862.5	4872.5	4864.5	4880.5	4864.5
4927	4939	4931	4929	4929	4939	4931	4947	4931
4993.5	5005.5	4997.5	4995.5	4995.5	5005.5	4997.5	5013.5	4997.5
5060	5072	5064	5062	5062	5072	5064	5080	5064
5126.5	5138.5	5130.5	5128.5	5128.5	5138.5	5130.5	5146.5	5130.5
5193	5205	5197	5195	5195	5205	5197	5213	5197
5259.5	5271.5	5263.5	5261.5	5261.5	5271.5	5263.5	5279.5	5263.5
5326	5338	5330	5328	5328	5338	5330	5346	5330
5392.5	5404.5	5396.5	5394.5	5394.5	5404.5	5396.5	5412.5	5396.5
5459	5471	5463	5461	5461	5471	5463	5479	5463
5525.5	5537.5	5529.5	5527.5	5527.5	5537.5	5529.5	5545.5	5529.5
5592	5604	5596	5594	5594	5604	5596	5612	5596
5658.5	5670.5	5662.5	5660.5	5660.5	5670.5	5662.5	5678.5	5662.5
5725	5737	5729	5727	5727	5737	5729	5745	5729
5791.5	5803.5	5795.5	5793.5	5793.5	5803.5	5795.5	5811.5	5795.5
5858	5870	5862	5860	5860	5870	5862	5878	5862
5924.5	5936.5	5928.5	5926.5	5926.5	5936.5	5928.5	5944.5	5928.5
5991	6003	5995	5993	5993	6003	5995	6011	5995
6057.5	6069.5	6061.5	6059.5	6059.5	6069.5	6061.5	6077.5	6061.5
6124	6136	6128	6126	6126	6136	6128	6144	6128
6190.5	6202.5	6194.5	6192.5	6192.5	6202.5	6194.5	6210.5	6194.5
6257	6269	6261	6259	6259	6269	6261	6277	6261
6323.5	6335.5	6327.5	6325.5	6325.5	6335.5	6327.5	6343.5	6327.5
6390	6402	6394	6392	6392	6402	6394	6410	6394
6456.5	6468.5	6460.5	6458.5	6458.5	6468.5	6460.5	6476.5	6460.5
6523	6535	6527	6525	6525	6535	6527	6543	6527
6589.5	6601.5	6593.5	6591.5	6591.5	6601.5	6593.5	6609.5	6593.5
6656	6668	6660	6658	6658	6668	6660	6676	6660
6722.5	6734.5	6726.5	6724.5	6724.5	6734.5	6726.5	6742.5	6726.5
6789	6801	6793	6791	6791	6801	6793	6809	6793
6855.5	6867.5	6859.5	6857.5	6857.5	6867.5	6859.5	6875.5	6859.5
6922	6934	6926	6924	6924	6934	6926	6942	6926
6988.5	7000.5	6992.5	6990.5	6990.5	7000.5	6992.5	7008.5	6992.5
7055	7067	7059	7057	7057	7067	7059	7075	7059
7121.5	7133.5	7125.5	7123.5	7123.5	7133.5	7125.5	7141.5	7125.5
7188	7200	7192	7190	7190	7200	7192	7208	7192
7254.5	7266.5	7258.5	7256.5	7256.5	7266.5	7258.5	7274.5	7258.5
7321	7333	7325	7323	7323	7333	7325	7341	7325
7387.5	7399.5	7391.5	7389.5	7389.5	7399.5	7391.5	7407.5	7391.5
7454	7466	7458	7456	7456	7466	7458	7474	7458
7520.5	7532.5	7524.5	7522.5	7522.5	7532.5	7524.5	7540.5	7524.5
7587	7599	7591	7589	7589	7599	7591	7607	7591
7653.5	7665.5	7657.5	7655.5	7655.5	7665.5	7657.5	7673.5	7657.5
7720	7732	7724	7722	7722	7732	7724	7740	7724
7786.5	7798.5	7790.5	7788.5	7788.5	7798.5	7790.5	7806.5	7790.5
7853	7865	7857	7855	7855	7865	7857	7873	7857
7919.5	7931.5	7923.5	7921.5	7921.5	7931.5	7923.5	7939.5	7923.5

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
7986	7998	7990	7988	7988	7998	7990	8006	7990
8054.5	8066.5	8058.5	8056.5	8056.5	8066.5	8058.5	8074.5	8058.5
8121	8133	8125	8123	8123	8133	8125	8141	8125
8187.5	8199.5	8191.5	8189.5	8189.5	8199.5	8191.5	8207.5	8191.5
8254	8266	8258	8256	8256	8266	8258	8274	8258
8320.5	8332.5	8324.5	8322.5	8322.5	8332.5	8324.5	8340.5	8324.5
8387	8399	8391	8389	8389	8399	8391	8407	8391
8453.5	8465.5	8457.5	8455.5	8455.5	8465.5	8457.5	8473.5	8457.5
8520	8532	8524	8522	8522	8532	8524	8540	8524
8586.5	8598.5	8590.5	8588.5	8588.5	8598.5	8590.5	8606.5	8590.5
8653	8665	8657	8655	8655	8665	8657	8673	8657
8719.5	8731.5	8723.5	8721.5	8721.5	8731.5	8723.5	8739.5	8723.5
8786	8798	8790	8788	8788	8798	8790	8806	8790
8852.5	8864.5	8856.5	8854.5	8854.5	8864.5	8856.5	8872.5	8856.5
8919	8931	8923	8921	8921	8931	8923	8939	8923
8985.5	8997.5	8989.5	8987.5	8987.5	8997.5	8989.5	9005.5	8989.5
9052	9064	9056	9054	9054	9064	9056	9072	9056
9118.5	9130.5	9122.5	9120.5	9120.5	9130.5	9122.5	9138.5	9122.5
9185	9197	9189	9187	9187	9197	9189	9205	9189
9251.5	9263.5	9255.5	9253.5	9253.5	9263.5	9255.5	9271.5	9255.5
9318	9330	9322	9320	9320	9330	9322	9338	9322
9384.5	9396.5	9388.5	9386.5	9386.5	9396.5	9388.5	9404.5	9388.5
9451	9463	9455	9453	9453	9463	9455	9471	9455
9517.5	9529.5	9521.5	9519.5	9519.5	9529.5	9521.5	9537.5	9521.5
9584	9596	9588	9586	9586	9596	9588	9604	9588
9650.5	9662.5	9654.5	9652.5	9652.5	9662.5	9654.5	9670.5	9654.5
9717	9729	9721	9719	9719	9729	9721	9737	9721
9783.5	9795.5	9787.5	9785.5	9785.5	9795.5	9787.5	9803.5	9787.5
9850	9862	9854	9852	9852	9862	9854	9870	9854
9916.5	9928.5	9920.5	9918.5	9918.5	9928.5	9920.5	9936.5	9920.5
9983	9995	9987	9985	9985	9995	9987	10003	9987
10049.5	10061.5	10053.5	10051.5	10051.5	10061.5	10053.5	10069.5	10053.5
10116	10128	10120	10118	10118	10128	10120	10136	10120
10182.5	10194.5	10186.5	10184.5	10184.5	10194.5	10186.5	10202.5	10186.5
10249	10261	10253	10251	10251	10261	10253	10269	10253
10315.5	10327.5	10319.5	10317.5	10317.5	10327.5	10319.5	10335.5	10319.5
10382	10394	10386	10384	10384	10394	10386	10402	10386
10448.5	10460.5	10452.5	10450.5	10450.5	10460.5	10452.5	10468.5	10452.5
10515	10527	10519	10517	10517	10527	10519	10535	10519
10581.5	10593.5	10585.5	10583.5	10583.5	10593.5	10585.5	10601.5	10585.5
10648	10660	10652	10650	10650	10660	10652	10668	10652
10714.5	10726.5	10718.5	10716.5	10716.5	10726.5	10718.5	10734.5	10718.5
10781	10793	10785	10783	10783	10793	10785	10801	10785
10847.5	10859.5	10851.5	10849.5	10849.5	10859.5	10851.5	10867.5	10851.5
10914	10926	10918	10916	10916	10926	10918	10934	10918
10980.5	10992.5	10984.5	10982.5	10982.5	10992.5	10984.5	11000.5	10984.5
11047	11059	11051	11049	11049	11059	11051	11067	11051
11113.5	11125.5	11117.5	11115.5	11115.5	11125.5	11117.5	11133.5	11117.5
11180	11192	11184	11182	11182	11192	11184	11200	11184
11246.5	11258.5	11250.5	11248.5	11248.5	11258.5	11250.5	11266.5	11250.5
11313	11325	11317	11315	11315	11325	11317	11333	11317
11379.5	11391.5	11383.5	11381.5	11381.5	11391.5	11383.5	11399.5	11383.5
11446	11458	11450	11448	11448	11458	11450	11466	11450
11512.5	11524.5	11516.5	11514.5	11514.5	11524.5	11516.5	11532.5	11516.5
11579	11591	11583	11581	11581	11591	11583	11599	11583
11645.5	11657.5	11649.5	11647.5	11647.5	11657.5	11649.5	11665.5	11649.5
11712	11724	11716	11714	11714	11724	11716	11732	11716
11778.5	11790.5	11782.5	11780.5	11780.5	11790.5	11782.5	11798.5	11782.5
11845	11857	11849	11847	11847	11857	11849	11865	11849

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
11911.5	11923.5	11915.5	11913.5	11913.5	11923.5	11915.5	11931.5	11915.5
11978	11990	11982	11980	11980	11990	11982	11998	11982
12046.5	12058.5	12050.5	12048.5	12048.5	12058.5	12050.5	12066.5	12050.5
12113	12125	12117	12115	12115	12125	12117	12133	12117
12179.5	12191.5	12183.5	12181.5	12181.5	12191.5	12183.5	12199.5	12183.5
12246	12258	12250	12248	12248	12258	12250	12266	12250
12312.5	12324.5	12316.5	12314.5	12314.5	12324.5	12316.5	12332.5	12316.5
12379	12391	12383	12381	12381	12391	12383	12399	12383
12445.5	12457.5	12449.5	12447.5	12447.5	12457.5	12449.5	12465.5	12449.5
12512	12524	12516	12514	12514	12524	12516	12532	12516
12578.5	12590.5	12582.5	12580.5	12580.5	12590.5	12582.5	12598.5	12582.5
12645	12657	12649	12647	12647	12657	12649	12665	12649
12711.5	12723.5	12715.5	12713.5	12713.5	12723.5	12715.5	12731.5	12715.5
12778	12790	12782	12780	12780	12790	12782	12798	12782
12844.5	12856.5	12848.5	12846.5	12846.5	12856.5	12848.5	12864.5	12848.5
12911	12923	12915	12913	12913	12923	12915	12931	12915
12977.5	12989.5	12981.5	12979.5	12979.5	12989.5	12981.5	12997.5	12981.5
13044	13056	13048	13046	13046	13056	13048	13064	13048
13110.5	13122.5	13114.5	13112.5	13112.5	13122.5	13114.5	13130.5	13114.5
13177	13189	13181	13179	13179	13189	13181	13197	13181
13243.5	13255.5	13247.5	13245.5	13245.5	13255.5	13247.5	13263.5	13247.5
13310	13322	13314	13312	13312	13322	13314	13330	13314
13376.5	13388.5	13380.5	13378.5	13378.5	13388.5	13380.5	13396.5	13380.5
13443	13455	13447	13445	13445	13455	13447	13463	13447
13509.5	13521.5	13513.5	13511.5	13511.5	13521.5	13513.5	13529.5	13513.5
13576	13588	13580	13578	13578	13588	13580	13596	13580
13642.5	13654.5	13646.5	13644.5	13644.5	13654.5	13646.5	13662.5	13646.5
13709	13721	13713	13711	13711	13721	13713	13729	13713
13775.5	13787.5	13779.5	13777.5	13777.5	13787.5	13779.5	13795.5	13779.5
13842	13854	13846	13844	13844	13854	13846	13862	13846
13908.5	13920.5	13912.5	13910.5	13910.5	13920.5	13912.5	13928.5	13912.5
13975	13987	13979	13977	13977	13987	13979	13995	13979
14041.5	14053.5	14045.5	14043.5	14043.5	14053.5	14045.5	14061.5	14045.5
14108	14120	14112	14110	14110	14120	14112	14128	14112
14174.5	14186.5	14178.5	14176.5	14176.5	14186.5	14178.5	14194.5	14178.5
14241	14253	14245	14243	14243	14253	14245	14261	14245
14307.5	14319.5	14311.5	14309.5	14309.5	14319.5	14311.5	14327.5	14311.5
14374	14386	14378	14376	14376	14386	14378	14394	14378
14440.5	14452.5	14444.5	14442.5	14442.5	14452.5	14444.5	14460.5	14444.5
14507	14519	14511	14509	14509	14519	14511	14527	14511
14573.5	14585.5	14577.5	14575.5	14575.5	14585.5	14577.5	14593.5	14577.5
14640	14652	14644	14642	14642	14652	14644	14660	14644
14706.5	14718.5	14710.5	14708.5	14708.5	14718.5	14710.5	14726.5	14710.5
14773	14785	14777	14775	14775	14785	14777	14793	14777
14839.5	14851.5	14843.5	14841.5	14841.5	14851.5	14843.5	14859.5	14843.5
14906	14918	14910	14908	14908	14918	14910	14926	14910
14972.5	14984.5	14976.5	14974.5	14974.5	14984.5	14976.5	14992.5	14976.5
15039	15051	15043	15041	15041	15051	15043	15059	15043
15105.5	15117.5	15109.5	15107.5	15107.5	15117.5	15109.5	15125.5	15109.5
15172	15184	15176	15174	15174	15184	15176	15192	15176
15238.5	15250.5	15242.5	15240.5	15240.5	15250.5	15242.5	15258.5	15242.5
15305	15317	15309	15307	15307	15317	15309	15325	15309
15371.5	15383.5	15375.5	15373.5	15373.5	15383.5	15375.5	15391.5	15375.5
15438	15450	15442	15440	15440	15450	15442	15458	15442
15504.5	15516.5	15508.5	15506.5	15506.5	15516.5	15508.5	15524.5	15508.5
15571	15583	15575	15573	15573	15583	15575	15591	15575
15637.5	15649.5	15641.5	15639.5	15639.5	15649.5	15641.5	15657.5	15641.5
15704	15716	15708	15706	15706	15716	15708	15724	15708
15770.5	15782.5	15774.5	15772.5	15772.5	15782.5	15774.5	15790.5	15774.5

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
15837	15849	15841	15839	15839	15849	15841	15857	15841
15903.5	15915.5	15907.5	15905.5	15905.5	15915.5	15907.5	15923.5	15907.5
15970	15982	15974	15972	15972	15982	15974	15990	15974
16038.5	16050.5	16042.5	16040.5	16040.5	16050.5	16042.5	16058.5	16042.5
16105	16117	16109	16107	16107	16117	16109	16125	16109
16171.5	16183.5	16175.5	16173.5	16173.5	16183.5	16175.5	16191.5	16175.5
16238	16250	16242	16240	16240	16250	16242	16258	16242
16304.5	16316.5	16308.5	16306.5	16306.5	16316.5	16308.5	16324.5	16308.5
16371	16383	16375	16373	16373	16383	16375	16391	16375
16437.5	16449.5	16441.5	16439.5	16439.5	16449.5	16441.5	16457.5	16441.5
16504	16516	16508	16506	16506	16516	16508	16524	16508
16570.5	16582.5	16574.5	16572.5	16572.5	16582.5	16574.5	16590.5	16574.5
16637	16649	16641	16639	16639	16649	16641	16657	16641
16703.5	16715.5	16707.5	16705.5	16705.5	16715.5	16707.5	16723.5	16707.5
16770	16782	16774	16772	16772	16782	16774	16790	16774
16836.5	16848.5	16840.5	16838.5	16838.5	16848.5	16840.5	16856.5	16840.5
16903	16915	16907	16905	16905	16915	16907	16923	16907
16969.5	16981.5	16973.5	16971.5	16971.5	16981.5	16973.5	16989.5	16973.5
17036	17048	17040	17038	17038	17048	17040	17056	17040
17102.5	17114.5	17106.5	17104.5	17104.5	17114.5	17106.5	17122.5	17106.5
17169	17181	17173	17171	17171	17181	17173	17189	17173
17235.5	17247.5	17239.5	17237.5	17237.5	17247.5	17239.5	17255.5	17239.5
17302	17314	17306	17304	17304	17314	17306	17322	17306
17368.5	17380.5	17372.5	17370.5	17370.5	17380.5	17372.5	17388.5	17372.5
17435	17447	17439	17437	17437	17447	17439	17455	17439
17501.5	17513.5	17505.5	17503.5	17503.5	17513.5	17505.5	17521.5	17505.5
17568	17580	17572	17570	17570	17580	17572	17588	17572
17634.5	17646.5	17638.5	17636.5	17636.5	17646.5	17638.5	17654.5	17638.5
17701	17713	17705	17703	17703	17713	17705	17721	17705
17767.5	17779.5	17771.5	17769.5	17769.5	17779.5	17771.5	17787.5	17771.5
17834	17846	17838	17836	17836	17846	17838	17854	17838
17900.5	17912.5	17904.5	17902.5	17902.5	17912.5	17904.5	17920.5	17904.5
17967	17979	17971	17969	17969	17979	17971	17987	17971
18033.5	18045.5	18037.5	18035.5	18035.5	18045.5	18037.5	18053.5	18037.5
18100	18112	18104	18102	18102	18112	18104	18120	18104
18166.5	18178.5	18170.5	18168.5	18168.5	18178.5	18170.5	18186.5	18170.5
18233	18245	18237	18235	18235	18245	18237	18253	18237
18299.5	18311.5	18303.5	18301.5	18301.5	18311.5	18303.5	18319.5	18303.5
18366	18378	18370	18368	18368	18378	18370	18386	18370
18432.5	18444.5	18436.5	18434.5	18434.5	18444.5	18436.5	18452.5	18436.5
18499	18511	18503	18501	18501	18511	18503	18519	18503
18565.5	18577.5	18569.5	18567.5	18567.5	18577.5	18569.5	18585.5	18569.5
18632	18644	18636	18634	18634	18644	18636	18652	18636
18698.5	18710.5	18702.5	18700.5	18700.5	18710.5	18702.5	18718.5	18702.5
18765	18777	18769	18767	18767	18777	18769	18785	18769
18831.5	18843.5	18835.5	18833.5	18833.5	18843.5	18835.5	18851.5	18835.5
18898	18910	18902	18900	18900	18910	18902	18918	18902
18964.5	18976.5	18968.5	18966.5	18966.5	18976.5	18968.5	18984.5	18968.5
19031	19043	19035	19033	19033	19043	19035	19051	19035
19097.5	19109.5	19101.5	19099.5	19099.5	19109.5	19101.5	19117.5	19101.5
19164	19176	19168	19166	19166	19176	19168	19184	19168
19230.5	19242.5	19234.5	19232.5	19232.5	19242.5	19234.5	19250.5	19234.5
19297	19309	19301	19299	19299	19309	19301	19317	19301
19363.5	19375.5	19367.5	19365.5	19365.5	19375.5	19367.5	19383.5	19367.5
19430	19442	19434	19432	19432	19442	19434	19450	19434
19496.5	19508.5	19500.5	19498.5	19498.5	19508.5	19500.5	19516.5	19500.5
19563	19575	19567	19565	19565	19575	19567	19583	19567
19629.5	19641.5	19633.5	19631.5	19631.5	19641.5	19633.5	19649.5	19633.5
19696	19708	19700	19698	19698	19708	19700	19716	19700

VL26 (mm)	VL26R inc. Flange (mm)	VL26A (mm)	VL36 (mm)	VL36S (mm)	VL36R inc. Flange (mm)	VL70 (mm)	VL70R inc. Flange (mm)	VL70UD (mm)
19762.5	19774.5	19766.5	19764.5	19764.5	19774.5	19766.5	19782.5	19766.5
19829	19841	19833	19831	19831	19841	19833	19849	19833
19895.5	19907.5	19899.5	19897.5	19897.5	19907.5	19899.5	19915.5	19899.5
19962	19974	19966	19964	19964	19974	19966	19982	19966
20030.5	20042.5	20034.5	20032.5	20032.5	20042.5	20034.5	20050.5	20034.5