

OPEN is a panel with flattened tubes that are welded to the manifolds placed at the

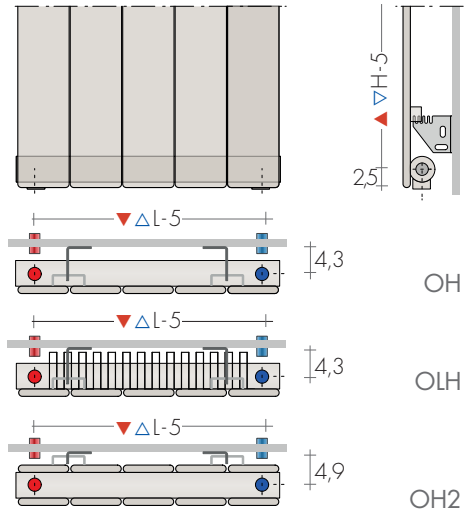
rear to create a perfectly flat radiating surface with radiating tubes providing movement.

OPEN panel can be either horizontal or vertical, single or double and with fins at the rear

Heights: from 60 to 240 cm  
 Lengths: from 28,9 to 91 cm (n° el. x 7,15 + 0,25)  
 Depths: 4,3 / 6 / 5,3 cm  
 Depths from wall: 6,8 / 7,5 cm

## TAPPING CENTRES

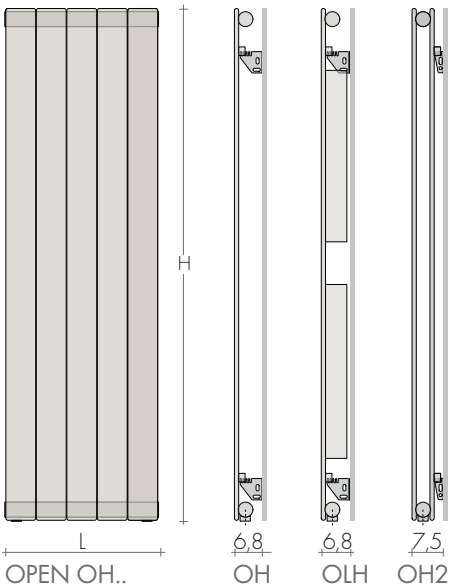
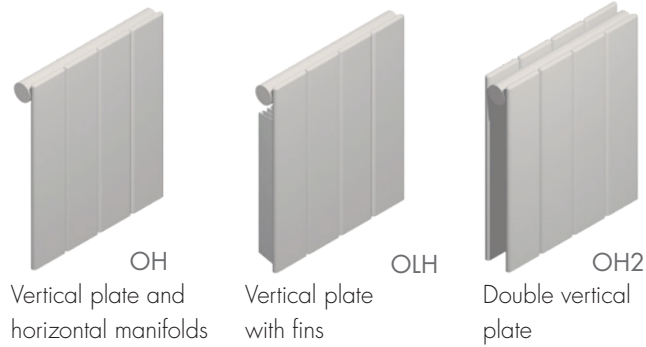
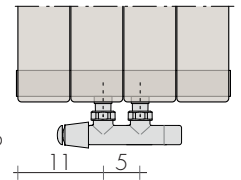
EG vertical fittings as standard  
 Side fittings on request without extra



## SPECIAL FITTINGS

▲▼ t.c. 5 cm ø 1/2"  
 Art. ACB 118,50 €

Dual tube valves, p. 276



Open + Fins    vertical plate    height cm    n° elements  
 OLH 180-7el

## HOW TO ORDER

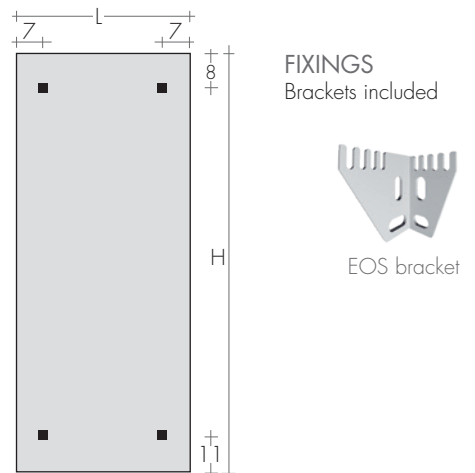
State: model, (L indicates fins), height in cm, n° of elements; fitting and color if different from standard  
 e.g.: OLH 180-7e, EG ø 1/2", RAL 3005

## HEIGHTS ON REQUEST

Heights of plate every 10 cm:  
 - thermal outputs and prices by interpolation

Heights of plate on request every 1 cm:  
 - thermal outputs by interpolation  
 - prices: price increased size +20%

Heights: 120, 140, from 240 to 360 cm:  
 contact Brem technical office



## STANDARD PRODUCTION

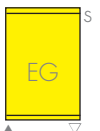
White "sablé" paintwork - EOS brackets  
 Air vent ø 1/2" - Tolerance ± 3 mm  
 Maximum Operating pressure 6 bar

## PRODUCTION ON REQUEST

Paintwork to Brem color list up to 3 m with colored brackets +15/25%  
 Made-to measure dimensions, on request

## STANDARD FITTINGS EG ø 1/2"

AC or BD Fittings on request  
 Special fittings page 286



MOD. H cm	n°el. L cm ▲▽ cm	EN 442 Watt Δt 50K (Δt 40K = Wx0,755) - (Δt 30K = Wx0,526)									
		4	5	6	7	8	9	10	11	12	13
		28,9	36	43,2	50,3	57,5	64,6	71,8	78,9	86,1	93,2
		23,9	31	38,2	45,3	52,5	59,6	66,8	73,9	81,1	88,2
OH 60	€	207,50 184w	235,90 230w	264,20 276w	292,40 322w	320,70 368w	349,00 414w	377,30 460w	405,60 506w	433,80 552w	462,20 598w
OLH 60	€	317,00 284w	346,90 355w	376,50 426w	406,40 497w	436,20 568w	466,00 639w	495,70 710w	525,40 781w	555,40 852w	585,10 923w
OH2 60	€	499,70 268w	556,40 335w	613,30 402w	670,20 469w	727,10 536w	783,90 603w	840,80 670w	897,60 737w	954,60 804w	1011,20 871w
OH 80	€	228,10 240w	260,20 300w	292,20 360w	324,20 420w	356,20 480w	388,20 540w	420,20 600w	452,10 660w	484,20 720w	516,20 780w
OLH 80	€	370,70 352w	406,10 440w	441,40 528w	476,80 616w	512,20 704w	547,50 792w	582,80 880w	618,10 968w	653,40 1056w	688,90 1144w
OH2 80	€	540,70 348w	605,00 435w	669,30 522w	733,60 609w	798,00 696w	862,30 783w	926,60 870w	990,90 957w	1055,20 1044w	1119,40 1131w
OH 100	€	248,90 296w	284,60 370w	320,30 444w	355,90 518w	391,60 592w	427,40 666w	463,00 740w	498,70 814w	534,50 888w	570,20 962w
OLH 100	€	465,60 420w	507,00 525w	548,50 630w	590,00 735w	631,30 840w	672,70 945w	714,20 1050w	755,60 1155w	797,00 1260w	838,50 1365w
OH2 100	€	582,20 428w	654,00 535w	725,50 642w	797,30 749w	869,00 856w	940,80 963w	1012,60 1070w	1084,30 1177w	1156,10 1284w	1227,90 1391w
OH 160	€	312,80 464w	359,40 580w	405,80 696w	452,40 812w	499,00 928w	545,40 1044w	591,90 1160w	638,50 1276w	685,00 1392w	731,60 1508w
OLH 160	€	568,40 612w	623,20 765w	677,70 918w	732,50 1071w	787,00 1224w	841,70 1377w	896,30 1530w	951,10 1683w	1005,50 1836w	1060,30 1989w
OH2 160	€	706,40 664w	799,80 830w	893,20 996w	986,70 1162w	1080,20 1328w	1173,60 1494w	1267,20 1660w	1360,60 1826w	1454,10 1992w	1547,50 2158w
OH180	€	332,00 520w	382,00 650w	431,90 780w	482,00 910w	532,00 1040w	582,00 1170w	631,90 1300w	682,00 1430w	731,90 1560w	782,00 1690w
OLH 180	€	603,10 676w	660,40 845w	717,50 1014w	774,80 1183w	832,00 1352w	889,20 1521w	946,50 1690w	1003,70 1859w	1060,90 2028w	1118,20 2197w
OH2 180	€	747,70 740w	848,10 925w	948,50 1110w	1048,90 1295w	1149,30 1480w	1249,80 1665w	1350,30 1850w	1450,60 2035w	1551,10 2220w	1651,40 2405w
OH 200	€	352,50 576w	406,10 720w	459,90 864w	513,40 1008w	567,20 1152w	620,80 1296w	674,60 1440w	728,20 1584w	782,00 1728w	835,60 1872w
OLH 200	€	689,90 740w	756,60 925w	823,40 1110w	890,20 1295w	956,80 1480w	1023,70 1665w	1090,30 1850w	1157,10 2035w	1223,80 2220w	1290,60 2405w
OH2 200	€	789,00 820w	896,90 1025w	1004,80 1230w	1112,50 1435w	1220,40 1640w	1328,20 1845w	1436,10 2050w	1543,80 2255w	1651,70 2460w	1759,50 2665w
OH 220	€	373,20 632w	430,60 790w	488,10 948w	545,30 1106w	602,90 1264w	660,20 1422w	717,50 1580w	775,00 1738w	832,40 1896w	889,70 2054w
OLH 220	€	746,70 804w	821,00 1005w	895,20 1206w	969,50 1407w	1043,70 1608w	1118,10 1809w	1192,20 2010w	1266,50 2211w	1340,60 2412w	1415,00 2613w
OH2 220	€	828,60 896w	943,60 1120w	1058,60 1344w	1173,50 1568w	1288,70 1792w	1403,60 2016w	1518,70 2240w	1633,70 2464w	1748,50 2688w	1863,70 2912w
OH 240	€	394,00 688w	455,10 860w	516,10 1032w	577,10 1204w	638,40 1376w	699,40 1548w	760,50 1720w	821,50 1892w	882,70 2064w	943,80 2236w
OH2 240	€	868,00 972w	990,30 1215w	1112,40 1458w	1234,70 1701w	1356,80 1944w	1479,10 2187w	1601,20 2430w	1723,50 2673w	1845,50 2916w	1967,80 3159w

Δt different from 50 K: consult Technical data Brem

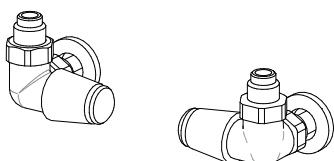
PANELS

## RECOMMENDED VALVES

### CHROME PLATED VALVES KIT WITH:

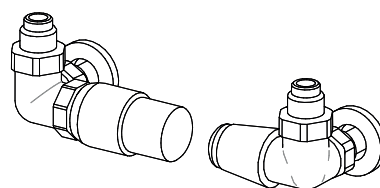
- n°2 Valves with O-ring Tangs
- n°2 Fittings (multilayer ø16, copper ø12,14)
- n°2 Round washers

On request: Polished stainless tube cover  
(to be cut to right size) Art. CA18 10,80€



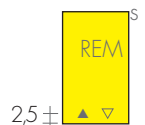
### COLORED QUADRA VALVES

page 279



### REMOTE FITTINGS Art. REM 36,60€

Remote fittings at the rear: ▲▽L - 5cm



REMOTE VALVES ASSEMBLY KIT p. 281 with:  
- n°2 Fittings (multilayer ø16, copper ø12,14)

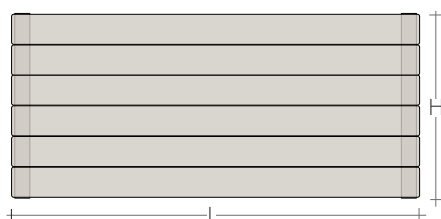
REMOTE TON VALVES ASSEMBLY KIT  
Art. KVG 153,60€

SIDE CONTROL TON VALVES KIT  
page 277 Art. KVL 130,90€

SIDE CONTROL TON VALVES KIT with  
THERMOSTATIC head Art. KTL 177,10€

REMOTE TON VALVES ASSEMBLY KIT with  
THERMOSTATIC head Art. KVG T 199,80€

Plate with round vertical manifolds and flat horizontal radiating tubes



Heights: from 28,9 to 143,3cm (from 4 to 20 el.)  
 Lengths: from 50 to 600 cm  
 Depths: 4,3 / 6 / 5,3 cm  
 Depths from wall: 6,8 / 7,5 cm

OPEN OV..



OV



OLV



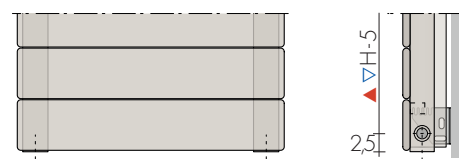
OV2



OLV2

## TAPPING CENTRES

EG vertical fittings as standard  
 Side fittings on request without extra



OV



OLV



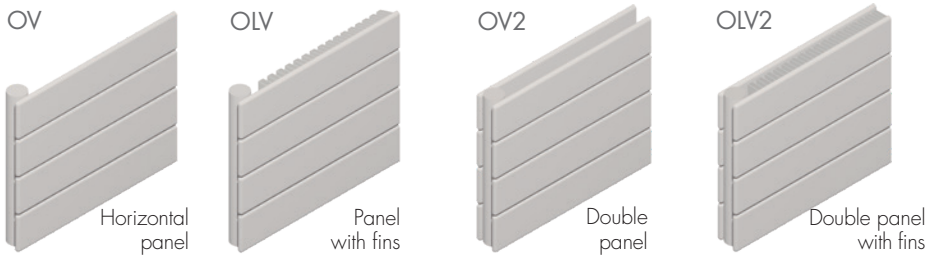
OV2



OLV2

OLV fins 7 cm high less than the plate

MOD.	▲ ▽	L cm	50	60	70	80	90	100	120	140	160	180	200	220
OV 4 el	H 28,9	cm	45	55	65	75	85	95	115	135	155	175	195	215
	€		213,70	224,40	235,30	246,00	256,70	267,50	288,80	310,60	332,00	353,40	375,00	396,40
			162w	194w	226w	258w	291w	323w	388w	452w	517w	581w	646w	711w
OLV 4 el		€	328,90	349,10	369,30	389,40	409,60	429,60	470,00	510,20	550,50	590,80	631,00	671,30
			268w	322w	375w	429w	482w	536w	643w	750w	858w	965w	1072w	1179w
OV2 4 el		€	513,70	535,00	556,10	577,20	598,50	619,60	661,90	704,10	746,50	788,70	831,00	873,40
			260w	312w	364w	416w	468w	520w	624w	728w	832w	936w	1040w	1144w
OLV2 4 el		€	572,00	598,90	625,60	652,50	679,30	706,30	759,80	813,30	867,10	920,60	974,40	1027,90
			368w	442w	515w	589w	662w	736w	883w	1030w	1178w	1325w	1472w	1619w
OV 5 el	H 36	€	232,80	245,60	257,80	269,80	281,80	294,00	318,10	342,00	366,20	390,30	414,40	438,50
			196w	235w	274w	313w	352w	391w	469w	547w	626w	704w	782w	860w
OLV 5 el		€	340,70	361,80	383,00	404,00	425,00	446,20	488,40	530,70	572,80	615,00	657,20	699,30
			323w	388w	452w	517w	581w	646w	775w	904w	1034w	1163w	1292w	1421w
OV2 5 el		€	553,20	577,00	600,90	624,80	648,60	672,40	720,00	767,90	815,50	863,20	910,90	958,60
			312w	374w	437w	499w	562w	624w	749w	874w	998w	1123w	1248w	1373w
OLV2 5 el		€	609,50	639,00	668,20	697,60	727,00	756,30	814,90	873,50	932,20	990,90	1049,40	1108,20
			424w	509w	594w	678w	763w	848w	1018w	1187w	1357w	1526w	1696w	1866w
OV 6 el	H 43,2	€	256,00	269,20	282,70	296,00	309,20	322,70	349,20	375,80	402,40	429,00	455,60	482,40
			230w	275w	321w	367w	413w	459w	551w	643w	734w	826w	918w	1010w
OLV 6 el		€	375,90	399,70	423,80	447,80	471,60	495,60	543,50	591,40	639,30	687,20	735,10	783,00
			378w	453w	529w	604w	680w	755w	906w	1057w	1208w	1359w	1510w	1661w
OV2 6 el		€	596,70	623,20	649,50	675,90	702,40	728,70	781,50	834,50	887,30	940,00	992,80	1045,50
			364w	436w	509w	582w	654w	727w	872w	1018w	1163w	1309w	1454w	1599w
OLV2 6 el		€	666,20	699,20	732,10	765,20	798,20	831,20	897,10	963,30	1029,20	1095,20	1161,30	1227,30
			480w	576w	672w	768w	864w	960w	1152w	1344w	1536w	1728w	1920w	2112w
OV 7 el	H 50,3	€	280,30	296,10	311,70	327,40	343,20	358,70	390,10	421,30	452,60	484,00	515,30	546,70
			264w	316w	369w	422w	474w	527w	632w	738w	843w	949w	1054w	1159w
OLV 7 el		€	395,70	422,60	449,30	476,30	503,20	530,10	583,70	637,50	691,30	745,00	798,70	852,40
			431w	517w	603w	689w	775w	861w	1033w	1205w	1378w	1550w	1722w	1894w
OV2 7 el		€	645,50	676,40	707,50	738,50	769,40	800,50	862,50	924,40	986,60	1048,70	1110,70	1172,80
			415w	498w	581w	664w	747w	830w	996w	1162w	1328w	1494w	1660w	1826w
OLV2 7 el		€	728,40	766,60	804,70	842,80	881,00	919,20	995,50	1071,70	1148,00	1224,20	1300,50	1376,80
			535w	642w	749w	856w	963w	1070w	1284w	1498w	1712w	1926w	2140w	2354w
OV 8 el	H 57,5	€	304,10	321,30	338,70	355,80	373,10	390,40	424,90	459,50	494,10	528,60	563,10	597,60
			298w	358w	417w	477w	536w	596w	715w	834w	954w	1073w	1192w	1311w
OLV 8 el		€	414,10	442,60	471,20	499,70	528,10	556,60	613,80	670,90	728,00	785,10	842,20	899,40
			486w	583w	680w	777w	874w	971w	1165w	1359w	1554w	1748w	1942w	2136w
OV2 8 el		€	693,10	727,40	761,70	796,00	830,40	864,60	933,20	1001,80	1070,50	1139,00	1207,70	1276,10
			467w	560w	654w	747w	841w	934w	1121w	1308w	1494w	1681w	1868w	2055w
OLV2 8 el		€	788,90	832,70	876,50	920,40	964,20	1008,10	1095,70	1183,40	1271,20	1358,90	1446,60	1534,20
			590w	708w	826w	944w	1062w	1180w	1416w	1652w	1888w	2124w	2360w	2596w
OV 9 el	H 64,6	€	326,40	345,50	364,70	383,90	403,10	422,40	460,70	499,10	537,50	575,90	614,30	652,60
			333w	399w	466w	532w	599w	665w	798w	931w	1064w	1197w	1330w	1463w
OLV 9 el		€	438,60	469,60	500,80	532,00	563,10	594,40	656,80	719,00	781,30	843,80	906,10	968,50
			540w	648w	756w	864w	972w	1080w	1296w	1512w	1728w	1944w	2160w	2376w
OV2 9 el		€	738,00	775,90	814,20	852,30	890,50	928,60	1004,90	1081,10	1157,40	1233,70	1310,10	1386,30
			519w	623w	727w	830w	934w	1038w	1246w	1453w	1661w	1868w	2076w	2284w
OLV2 9 el		€	839,90	889,30	938,70	988,00	1037,30	1086,70	1185,40	1284,20	1383,00	1481,80	1580,40	1679,20
			645w	774w	903w	1032w	1161w	1290w	1548w	1806w	2064w	2322w	2580w	2838w

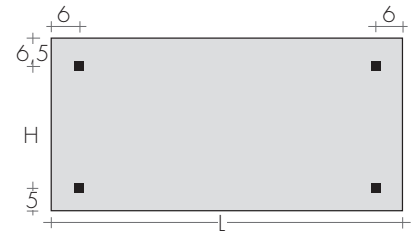


RECOMMENDED VALVES KIT page 125

FIXINGS  
Brackets included



EOS bracket



MOD.	L cm	EN 442 Watt $\Delta t$ 50K ( $\Delta t$ 40K = $W \times 0,755$ ) - ( $\Delta t$ 30K = $W \times 0,526$ )											
		50	60	70	80	90	100	120	140	160	180	200	220
OV 10 el	71,8	356,90 367w	378,40 440w	399,80 514w	421,30 587w	442,80 661w	464,40 734w	507,40 881w	550,40 1028w	593,40 1174w	636,40 1321w	679,40 1468w	722,40 1615w
OLV 10 el		469,20 595w	502,80 713w	536,00 832w	569,50 951w	603,00 1070w	636,50 1189w	703,50 1427w	770,30 1665w	837,10 1902w	904,10 2140w	971,00 2378w	1037,90 2616w
OV2 10 el		798,70 571w	841,30 685w	884,10 799w	926,80 914w	969,50 1028w	1012,30 1142w	1097,60 1370w	1183,10 1599w	1268,50 1827w	1354,00 2056w	1439,30 2284w	1524,80 2512w
OLV2 10 el		871,40 700w	925,20 840w	979,20 980w	1033,20 1120w	1087,10 1260w	1141,10 1400w	1248,90 1680w	1356,80 1960w	1464,60 2240w	1572,50 2520w	1680,30 2800w	1788,20 3080w
OV 11 el	78,9	390,30 402w	413,40 482w	436,60 562w	459,60 642w	482,80 723w	506,00 803w	552,30 964w	598,50 1124w	644,70 1285w	691,00 1445w	737,30 1606w	783,60 1767w
OLV 11 el		503,90 649w	539,10 779w	574,10 909w	609,20 1038w	644,30 1168w	679,50 1298w	749,60 1558w	820,10 1817w	890,30 2077w	960,50 2336w	1030,80 2596w	1101,00 2856w
OV2 11 el		865,60 623w	911,70 748w	957,60 872w	1003,60 997w	1049,60 1121w	1095,60 1246w	1187,50 1495w	1279,40 1744w	1371,30 1994w	1463,20 2243w	1555,10 2492w	1647,10 2741w
OLV2 11 el		918,60 755w	977,10 906w	1035,40 1057w	1093,90 1208w	1152,30 1359w	1210,60 1510w	1327,30 1812w	1444,10 2114w	1560,80 2416w	1677,50 2718w	1794,40 3020w	1911,10 3322w
OV 12 el	86,1	415,90 436w	440,80 523w	466,00 610w	491,10 698w	516,10 785w	541,20 872w	591,40 1046w	641,40 1221w	691,70 1395w	741,80 1570w	792,00 1744w	842,10 1918w
OLV 12 el		529,50 704w	566,80 844w	603,90 985w	641,10 1126w	678,40 1266w	715,50 1407w	789,70 1688w	864,20 1970w	938,40 2251w	1012,80 2533w	1087,10 2814w	1161,40 3095w
OV2 12 el		917,30 675w	967,10 810w	1017,00 945w	1066,90 1080w	1116,90 1215w	1166,80 1350w	1266,50 1620w	1366,30 1890w	1466,00 2160w	1565,90 2430w	1665,40 2700w	1765,20 2970w
OLV2 12 el		966,00 810w	1028,70 972w	1091,70 1134w	1154,40 1296w	1217,20 1458w	1280,20 1620w	1405,80 1944w	1531,40 2268w	1656,90 2592w	1782,70 2916w	1908,30 3240w	2033,90 3564w
OV 13 el	93,2	441,50 471w	468,50 565w	495,50 659w	522,60 753w	549,60 847w	576,60 941w	630,70 1129w	684,50 1317w	738,80 1506w	792,60 1694w	846,70 1882w	900,70 2070w
OV2 13 el		968,60 727w	1022,30 872w	1076,10 1018w	1129,90 1163w	1183,60 1309w	1237,40 1454w	1344,90 1745w	1452,40 2036w	1559,90 2326w	1667,50 2617w	1775,00 2908w	1882,50 3199w
OV 14 el	100,4	467,20 505w	496,00 606w	524,90 707w	554,10 808w	583,00 909w	611,90 1010w	669,80 1212w	727,80 1414w	785,60 1616w	843,60 1818w	901,40 2020w	959,30 2222w
OV2 14 el		1019,90 779w	1077,40 935w	1135,10 1091w	1192,80 1246w	1250,40 1402w	1308,00 1558w	1423,30 1870w	1538,50 2181w	1653,90 2493w	1769,20 2804w	1884,30 3116w	1999,60 3428w
OV 15 el	107,5	492,80 540w	523,70 647w	554,60 755w	585,40 863w	616,30 971w	647,20 1079w	709,00 1295w	770,90 1511w	832,60 1726w	894,30 1942w	956,00 2158w	1018,00 2374w
OV2 15 el		1071,20 831w	1132,70 997w	1194,30 1163w	1255,60 1330w	1317,10 1496w	1378,70 1662w	1501,80 1994w	1624,70 2327w	1747,80 2659w	1870,70 2992w	1993,80 3324w	2116,80 3656w
OV 16 el	114,7	518,40 574w	551,30 689w	584,20 804w	616,90 918w	649,70 1033w	682,50 1148w	748,30 1378w	814,00 1607w	879,50 1837w	945,20 2066w	1010,80 2296w	1076,40 2526w
OV2 16 el		1122,50 883w	1187,90 1060w	1253,20 1236w	1318,70 1413w	1384,00 1589w	1449,40 1766w	1580,20 2119w	1710,90 2472w	1841,60 2826w	1972,30 3179w	2103,10 3532w	2234,00 3885w
OV 17 el	121,8	544,10 609w	578,90 730w	613,60 852w	648,40 974w	683,20 1095w	718,00 1217w	787,40 1460w	856,90 1704w	926,50 1947w	996,00 2191w	1065,50 2434w	1135,10 2677w
OV2 17 el		1173,60 935w	1243,00 1122w	1312,30 1309w	1381,40 1496w	1450,70 1683w	1520,10 1870w	1658,60 2244w	1797,00 2618w	1935,60 2992w	2074,10 3366w	2212,60 3740w	2351,10 4114w
OV 18 el	129	569,70 643w	606,50 772w	643,20 900w	679,80 1029w	716,50 1157w	753,20 1286w	826,70 1543w	900,00 1800w	973,40 2058w	1046,80 2315w	1120,20 2572w	1193,60 2829w
OV2 18 el		1225,10 987w	1298,20 1184w	1371,30 1382w	1444,40 1579w	1517,50 1777w	1590,70 1974w	1736,90 2369w	1883,30 2764w	2029,20 3158w	2175,70 3553w	2322,00 3948w	2468,40 4343w
OV 19 el	136,1	595,40 678w	634,10 813w	672,70 949w	711,30 1084w	750,10 1220w	788,60 1355w	865,90 1626w	943,20 1897w	1020,30 2168w	1097,60 2439w	1174,90 2710w	1252,20 2981w
OV2 19 el		1276,20 1039w	1353,30 1247w	1430,40 1455w	1507,40 1662w	1584,40 1870w	1661,40 2078w	1815,30 2494w	1969,30 2909w	2123,40 3325w	2277,40 3740w	2431,40 4156w	2585,50 4572w
OV 20 el	143,3	620,90 712w	661,60 854w	702,20 997w	742,80 1139w	783,30 1282w	823,90 1424w	905,10 1709w	986,30 1994w	1067,50 2278w	1148,40 2563w	1229,50 2848w	1310,80 3133w
OV2 20 el		1327,60 1091w	1408,50 1309w	1489,30 1527w	1570,20 1746w	1651,10 1964w	1732,10 2182w	1893,80 2618w	2055,50 3055w	2217,30 3491w	2379,10 3928w	2540,80 4364w	2702,70 4800w