



PAINESIVEMÄRI	LAEN KORKEUS PUTKEN MITAT, LAATU	PAALU
VESIJUHTO	LAEN KORKEUS PUTKEN MITAT, LAATU	PAALU
SADEVESIVEMÄRI	SISÄPOHJAN KORKEUS PUTKEN MITAT, LAATU	315 25.00 23.00
JÄTEVESIVEMÄRI	SISÄPOHJAN KORKEUS PUTKEN MITAT, LAATU	315 27.20 27.20
PUTKIEN PERUSTAMISTAPA	asennusalausta (KaM 0-16) 150mm + murskearina (KaM 0-32) 300mm	4E-94
PÄÄLLYSRAKENNE	asennusalausta (KaM 0-16)	4A-24
MATKA		0.00, 3.76, 7.52, 11.28, 15.04, 18.80, 22.56, 26.32, 30.08, 33.84, 37.60, 41.36, 45.12, 48.88, 52.64, 56.40, 60.16, 63.92, 67.68, 71.44, 75.20, 78.96, 82.72, 86.48, 90.24, 94.00, 97.76, 101.52, 105.28, 109.04, 112.80, 116.56, 120.32, 124.08, 127.84, 131.60, 135.36, 139.12, 142.88, 146.64, 150.40, 154.16, 157.92, 161.68, 165.44, 169.20, 172.96, 176.72, 180.48, 184.24, 188.00, 191.76, 195.52, 199.28, 203.04, 206.80, 210.56, 214.32, 218.08, 221.84, 225.60, 229.36, 233.12, 236.88, 240.64, 244.40, 248.16, 251.92, 255.68, 259.44, 263.20, 266.96, 270.72, 274.48, 278.24, 282.00, 285.76, 289.52, 293.28, 297.04, 300.80, 304.56, 308.32, 312.08, 315.84, 319.60, 323.36, 327.12, 330.88, 334.64, 338.40, 342.16, 345.92, 349.68, 353.44, 357.20, 360.96, 364.72, 368.48, 372.24, 376.00, 379.76, 383.52, 387.28, 391.04, 394.80, 398.56, 402.32, 406.08, 409.84, 413.60, 417.36, 421.12, 424.88, 428.64, 432.40, 436.16, 439.92, 443.68, 447.44, 451.20, 454.96, 458.72, 462.48, 466.24, 470.00, 473.76, 477.52, 481.28, 485.04, 488.80, 492.56, 496.32, 500.08, 503.84, 507.60, 511.36, 515.12, 518.88, 522.64, 526.40, 530.16, 533.92, 537.68, 541.44, 545.20, 548.96, 552.72, 556.48, 560.24, 564.00, 567.76, 571.52, 575.28, 579.04, 582.80, 586.56, 590.32, 594.08, 597.84, 601.60, 605.36, 609.12, 612.88, 616.64, 620.40, 624.16, 627.92, 631.68, 635.44, 639.20, 642.96, 646.72, 650.48, 654.24, 658.00, 661.76, 665.52, 669.28, 673.04, 676.80, 680.56, 684.32, 688.08, 691.84, 695.60, 699.36, 703.12, 706.88, 710.64, 714.40, 718.16, 721.92, 725.68, 729.44, 733.20, 736.96, 740.72, 744.48, 748.24, 752.00, 755.76, 759.52, 763.28, 767.04, 770.80, 774.56, 778.32, 782.08, 785.84, 789.60, 793.36, 797.12, 800.88, 804.64, 808.40, 812.16, 815.92, 819.68, 823.44, 827.20, 830.96, 834.72, 838.48, 842.24, 846.00, 849.76, 853.52, 857.28, 861.04, 864.80, 868.56, 872.32, 876.08, 879.84, 883.60, 887.36, 891.12, 894.88, 898.64, 902.40, 906.16, 909.92, 913.68, 917.44, 921.20, 924.96, 928.72, 932.48, 936.24, 940.00, 943.76, 947.52, 951.28, 955.04, 958.80, 962.56, 966.32, 970.08, 973.84, 977.60, 981.36, 985.12, 988.88, 992.64, 996.40, 1000.16, 1003.92, 1007.68, 1011.44, 1015.20, 1018.96, 1022.72, 1026.48, 1030.24, 1034.00, 1037.76, 1041.52, 1045.28, 1049.04, 1052.80, 1056.56, 1060.32, 1064.08, 1067.84, 1071.60, 1075.36, 1079.12, 1082.88, 1086.64, 1090.40, 1094.16, 1097.92, 1101.68, 1105.44, 1109.20, 1112.96, 1116.72, 1120.48, 1124.24, 1128.00, 1131.76, 1135.52, 1139.28, 1143.04, 1146.80, 1150.56, 1154.32, 1158.08, 1161.84, 1165.60, 1169.36, 1173.12, 1176.88, 1180.64, 1184.40, 1188.16, 1191.92, 1195.68, 1199.44, 1203.20, 1206.96, 1210.72, 1214.48, 1218.24, 1222.00, 1225.76, 1229.52, 1233.28, 1237.04, 1240.80, 1244.56, 1248.32, 1252.08, 1255.84, 1259.60, 1263.36, 1267.12, 1270.88, 1274.64, 1278.40, 1282.16, 1285.92, 1289.68, 1293.44, 1297.20, 1300.96, 1304.72, 1308.48, 1312.24, 1316.00, 1319.76, 1323.52, 1327.28, 1331.04, 1334.80, 1338.56, 1342.32, 1346.08, 1349.84, 1353.60, 1357.36, 1361.12, 1364.88, 1368.64, 1372.40, 1376.16, 1379.92, 1383.68, 1387.44, 1391.20, 1394.96, 1398.72, 1402.48, 1406.24, 1410.00, 1413.76, 1417.52, 1421.28, 1425.04, 1428.80, 1432.56, 1436.32, 1440.08, 1443.84, 1447.60, 1451.36, 1455.12, 1458.88, 1462.64, 1466.40, 1470.16, 1473.92, 1477.68, 1481.44, 1485.20, 1488.96, 1492.72, 1496.48, 1500.24, 1504.00, 1507.76, 1511.52, 1515.28, 1519.04, 1522.80, 1526.56, 1530.32, 1534.08, 1537.84, 1541.60, 1545.36, 1549.12, 1552.88, 1556.64, 1560.40, 1564.16, 1567.92, 1571.68, 1575.44, 1579.20, 1582.96, 1586.72, 1590.48, 1594.24, 1598.00, 1601.76, 1605.52, 1609.28, 1613.04, 1616.80, 1620.56, 1624.32, 1628.08, 1631.84, 1635.60, 1639.36, 1643.12, 1646.88, 1650.64, 1654.40, 1658.16, 1661.92, 1665.68, 1669.44, 1673.20, 1676.96, 1680.72, 1684.48, 1688.24, 1692.00, 1695.76, 1699.52, 1703.28, 1707.04, 1710.80, 1714.56, 1718.32, 1722.08, 1725.84, 1729.60, 1733.36, 1737.12, 1740.88, 1744.64, 1748.40, 1752.16, 1755.92, 1759.68, 1763.44, 1767.20, 1770.96, 1774.72, 1778.48, 1782.24, 1786.00, 1789.76, 1793.52, 1797.28, 1801.04, 1804.80, 1808.56, 1812.32, 1816.08, 1819.84, 1823.60, 1827.36, 1831.12, 1834.88, 1838.64, 1842.40, 1846.16, 1849.92, 1853.68, 1857.44, 1861.20, 1864.96, 1868.72, 1872.48, 1876.24, 1880.00, 1883.76, 1887.52, 1891.28, 1895.04, 1898.80, 1902.56, 1906.32, 1910.08, 1913.84, 1917.60, 1921.36, 1925.12, 1928.88, 1932.64, 1936.40, 1940.16, 1943.92, 1947.68, 1951.44, 1955.20, 1958.96, 1962.72, 1966.48, 1970.24, 1974.00, 1977.76, 1981.52, 1985.28, 1989.04, 1992.80, 1996.56, 2000.32, 2004.08, 2007.84, 2011.60, 2015.36, 2019.12, 2022.88, 2026.64, 2030.40, 2034.16, 2037.92, 2041.68, 2045.44, 2049.20, 2052.96, 2056.72, 2060.48, 2064.24, 2068.00, 2071.76, 2075.52, 2079.28, 2083.04, 2086.80, 2090.56, 2094.32, 2098.08, 2101.84, 2105.60, 2109.36, 2113.12, 2116.88, 2120.64, 2124.40, 2128.16, 2131.92, 2135.68, 2139.44, 2143.20, 2146.96, 2150.72, 2154.48, 2158.24, 2162.00, 2165.76, 2169.52, 2173.28, 2177.04, 2180.80, 2184.56, 2188.32, 2192.08, 2195.84, 2199.60, 2203.36, 2207.12, 2210.88, 2214.64, 2218.40, 2222.16, 2225.92, 2229.68, 2233.44, 2237.20, 2240.96, 2244.72, 2248.48, 2252.24, 2256.00, 2259.76, 2263.52, 2267.28, 2271.04, 2274.80, 2278.56, 2282.32, 2286.08, 2289.84, 2293.60, 2297.36, 2301.12, 2304.88, 2308.64, 2312.40, 2316.16, 2319.92, 2323.68, 2327.44, 2331.20, 2334.96, 2338.72, 2342.48, 2346.24, 2350.00, 2353.76, 2357.52, 2361.28, 2365.04, 2368.80, 2372.56, 2376.32, 2380.08, 2383.84, 2387.60, 2391.36, 2395.12, 2398.88, 2402.64, 2406.40, 2410.16, 2413.92, 2417.68, 2421.44, 2425.20, 2428.96, 2432.72, 2436.48, 2440.24, 2444.00, 2447.76, 2451.52, 2455.28, 2459.04, 2462.80, 2466.56, 2470.32, 2474.08, 2477.84, 2481.60, 2485.36, 2489.12, 2492.88, 2496.64, 2500.40, 2504.16, 2507.92, 2511.68, 2515.44, 2519.20, 2522.96, 2526.72, 2530.48, 2534.24, 2538.00, 2541.76, 2545.52, 2549.28, 2553.04, 2556.80, 2560.56, 2564.32, 2568.08, 2571.84, 2575.60, 2579.36, 2583.12, 2586.88, 2590.64, 2594.40, 2598.16, 2601.92, 2605.68, 2609.44, 2613.20, 2616.96, 2620.72, 2624.48, 2628.24, 2632.00, 2635.76, 2639.52, 2643.28, 2647.04, 2650.80, 2654.56, 2658.32, 2662.08, 2665.84, 2669.60, 2673.36, 2677.12, 2680.88, 2684.64, 2688.40, 2692.16, 2695.92, 2699.68, 2703.44, 2707.20, 2710.96, 2714.72, 2718.48, 2722.24, 2726.00, 2729.76, 2733.52, 2737.28, 2741.04, 2744.80, 2748.56, 2752.32, 2756.08, 2759.84, 2763.60, 2767.36, 2771.12, 2774.88, 2778.64, 2782.40, 2786.16, 2789.92, 2793.68, 2797.44, 2801.20, 2804.96, 2808.72, 2812.48, 2816.24, 2820.00, 2823.76, 2827.52, 2831.28, 2835.04, 2838.80, 2842.56, 2846.32, 2850.08, 2853.84, 2857.60, 2861.36, 2865.12, 2868.88, 2872.64, 2876.40, 2880.16, 2883.92, 2887.68, 2891.44, 2895.20, 2898.96, 2902.72, 2906.48, 2910.24, 2914.00, 2917.76, 2921.52, 2925.28, 2929.04, 2932.80, 2936.56, 2940.32, 2944.08, 2947.84, 2951.60, 2955.36, 2959.12, 2962.88, 2966.64, 2970.40, 2974.16, 2977.92, 2981.68, 2985.44, 2989.20, 2992.96, 2996.72, 3000.48, 3004.24, 3008.00, 3011.76, 3015.52, 3019.28, 3023.04, 3026.80, 3030.56, 3034.32, 3038.08, 3041.84, 3045.60, 3049.36, 3053.12, 3056.88, 3060.64, 3064.40, 3068.16, 3071.92, 3075.68, 3079.44, 3083.20, 3086.96, 3090.72, 3094.48, 3098.24, 3102.00, 3105.76, 3109.52, 3113.28, 3117.04, 3120.80, 3124.56, 3128.32, 3132.08, 3135.84, 3139.60, 3143.36, 3147.12, 3150.88, 3154.64, 3158.40, 3162.16, 3165.92, 3169.68, 3173.44, 3177.20, 3180.96, 3184.72, 3188.48, 3192.24, 3196.00, 3199.76, 3203.52, 3207.28, 3211.04, 3214.80, 3218.56, 3222.32, 3226.08, 3229.84, 3233.60, 3237.36, 3241.12, 3244.88, 3248.64, 3252.40, 3256.16, 3259.92, 3263.68, 3267.44, 3271.20, 3274.96, 3278.72, 3282.48, 3286.24, 3290.00, 3293.76, 3297.52, 3301.28, 3305.04, 3308.80, 3312.56, 3316.32, 3320.08, 3323.84, 3327.60, 3331.36, 3335.12, 3338.88, 3342.64, 3346.40, 3350.16, 3353.92, 3357.68, 3361.44, 3365.20, 3368.96, 3372.72, 3376.48, 3380.24, 3384.00, 3387.76, 3391.52, 3395.28, 3399.04, 3402.80, 3406.56, 3410.32, 3414.08, 3417.84, 3421.60, 3425.36, 3429.12, 3432.88, 3436.64, 3440.40, 3444.16, 3447.92, 3451.68, 3455.44, 3459.20, 3462.96, 3466.72, 3470.48, 3474.24, 3478.00, 3481.76, 3485.52, 3489.28, 3493.04, 3496.80, 3500.56, 3504.32, 3508.08, 3511.84, 3515.60, 3519.36, 3523.12, 3526.88, 3530.64, 3534.40, 3538.16, 3541.92, 3545.68, 3549.44, 3553.20, 3556.96, 3560.72, 3564.48, 3568.24, 3572.00, 3575.76, 3579.52, 3583.28, 3587.04, 3590.80, 3594.56, 3598.32, 3602.08, 3605.84, 3609.60, 3613.36, 3617.12, 3620.88, 3624.64, 3628.40, 3632.16, 3635.92, 3639.68, 3643.44, 3647.20, 3650.96, 3654.72, 3658.48, 3662.24, 3666.00, 3669.76, 3673.52, 3677.28, 3681.04, 3684.80, 3688.56, 3692.32, 3696.08, 3700.84, 3704.60, 3708.36, 3712.12, 3715.88, 3719.64, 3723.40, 3727.16, 3730.92, 3734.68, 3738.44, 3742.20, 3745.96, 3749.72, 3753.48, 3757.24, 3761.00, 3764.76, 3768.52, 3772.28, 3776.04, 3779.80, 3783.56, 3787.32, 3791.08, 3794.84, 3798.60, 3802.36, 3806.12, 3809.88, 3813.64, 3817.40, 3821.16, 3824.92, 3828.68, 3832.44, 3836.20, 3839.96, 3843.72, 3847.48, 3851.24, 3855.00, 3858.76, 3862.52, 3866.28, 3870.04, 3873.80, 3877.56, 3881.32, 3885.08, 3888.84, 3892.60, 3896.36, 3900.12, 3903.88, 3907.64, 3911.40, 3915.16, 3918.92, 3922.68, 3926.44, 3930.20, 3933.96, 3937.72, 3941.48, 3945.24, 3949.00, 3952.76, 3956.52, 3960.28, 3964.04, 3967.80, 3971.56, 3975.32, 3979.08, 3982.84, 3986.60, 3990.36, 3994.12, 3997.88, 4001.64, 4005.40, 4009.16, 4012.92, 4016.68, 4020.44, 4024.20, 4027.96, 4031.72, 4035.48, 4039.24, 4043.00, 4046.76, 4050.52, 4054.28, 4058.04, 4061.80, 4065.56, 4069.32, 4073.08, 4076.84, 4080.60, 4084.36, 4088.12, 4091.88, 4095.64, 4099.40, 4103.16, 4106.92, 4110.68, 4114.44, 4118.20, 4121.96, 4125.72, 4129.48, 4133.24, 4137.00, 4140.76, 4144.52, 4148.28, 4152.04, 4155.80, 4159.56, 4163.32, 4167.08, 4170.84, 4174.60, 4178.36, 4182.12, 4185.88, 4189.64, 4193.40, 4197.16, 4200.92, 4204.68, 4208.44, 4212.20, 4215.96, 4219.72, 4223.48, 4227.24, 4231.00, 4234.76, 4238.52, 4242.28, 4246.04, 4249.80, 4253.56, 4257.32, 4261.08, 4264.84, 4268.60, 4272.36, 4276.12, 4279.88, 4283.64, 4287.40, 4291.16, 4294.92, 4298.68, 4302.44, 4306.20, 4309.96, 4313.72, 4317.48, 4321.24, 4325.00, 4328.76, 4332.52, 4336.28, 4340.04, 4343.80, 4347.56, 4351.32, 4355.08, 4358.84, 4362.60, 4366.36, 4370.12, 4373.88, 4377.64, 4381.40, 4385.16, 4388.92, 4392.68, 4396.44, 4400.20, 4403.96, 4407.72, 4411.48, 4415.24, 4419.00, 4422.76, 4426.52, 4430.28, 4434.04, 4437.80, 4441.56, 4445.32, 4449.08, 4452.84, 4456.60, 4460.36, 4464.12, 4467.88, 4471.64, 4475.40, 4479.16, 4482.92, 4486.68, 4490.44, 4494.20, 4497.96, 4501.72, 4505.48, 4509.24, 4513.00, 4516.76, 4520.52, 4524.28, 4528.04, 4531.80, 4535.56, 4539.32, 4543.08, 4546.84, 4550.60, 4554.36, 4558.12, 4561.88, 4565.64, 4569.40, 4573.16, 4576.92, 4580.68, 4584.44, 4588.20, 4591.96, 4595.72, 4599.48, 4603.24, 4607.00, 4610.76, 4614.52, 4618.28, 4622.04, 4625.80, 4629.56, 4633.32, 4637.08, 4640.84, 4644.60, 4648.36, 4652.12, 4655.88, 4659.64, 4663.40, 4667.16, 4670.92, 4674.68, 4678.44, 4682.20, 4685.96, 4689.72, 4693.48, 4697.24, 4701.00, 4704.76, 4708.52, 4712.28, 4716.04, 4719.80, 4723.56, 4727.32, 4731.08, 4734.84, 4738.60, 4742.36, 4746.12, 4749.88, 4753.64, 4757.40, 4761.16, 4764.92, 4768.68, 4772.44, 4776.20, 4779.96, 4783.72, 4787.48, 4791.24, 4795.00, 4798.76, 4802.52, 4806.28, 4810.04, 4813.80, 4817.56, 4821.32, 4825.08, 4828.84, 4832.60, 4836.36, 4840.12, 4843.88, 4847.64, 4851.40, 4855.16, 4858.92, 4862.68, 4866.44, 4870.20, 4873.96, 4877.72, 4881.48, 4885.24, 4889.00, 4892.76, 4896.52, 4900.28, 4904.04, 4907.80, 4911.56, 4915.32, 4919.08, 4922.84, 4926.60, 4930.36, 4934.12, 4937.88, 4941.64, 4945.40, 4949.16, 4952.92, 4956.68, 4960.44, 4964.20, 4967.96, 4971.72, 4975.48, 4979.24, 4983.00, 4986.76, 4990.52, 4994.28, 4998.04, 5001.80, 5005.56, 5009.32, 5013.08, 5016.84, 5020.60, 5024.36, 5028.12, 5031.88, 5035.64, 5039.40, 5043.16, 5046.92, 5050.68, 5054.44, 5058.20, 5061.96, 5065.72, 5069.48, 5073.24, 5077.00, 5080.76, 5084.52, 508