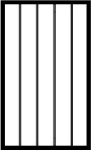
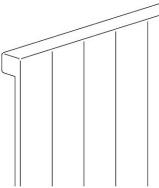
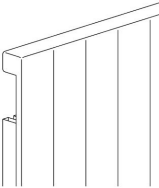
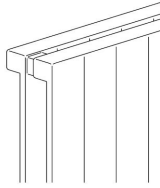
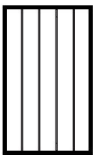
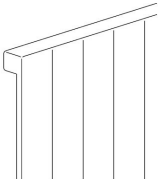
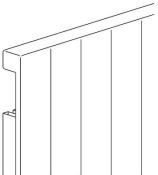
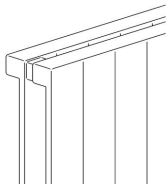
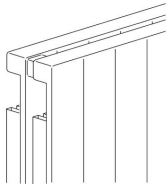
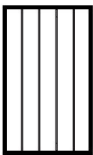
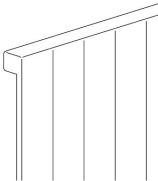
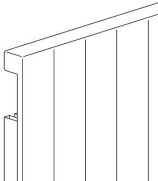
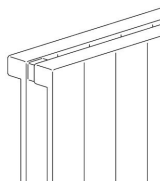
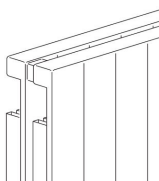
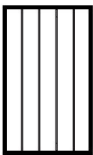
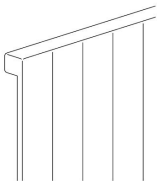
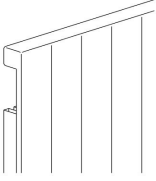
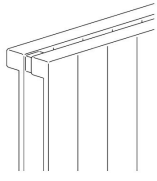
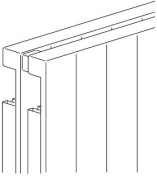
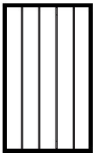
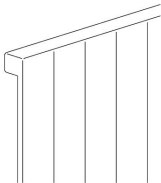
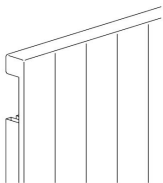
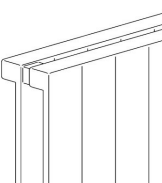
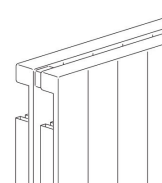


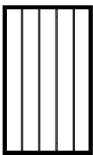
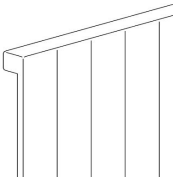
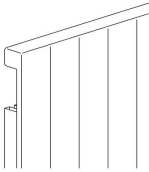
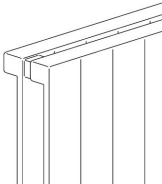
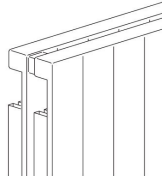
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------|----------------|---------------------------------|----------------|
|  |  |                |  |                |  |                |                                 |                |
| Модель                                                                            | HV60                                                                              |                | HVL60                                                                             |                | HV60-2                                                                             |                | HVL60-2                         |                |
| Высота Н (мм)                                                                     | 600                                                                               |                | 600                                                                               |                | 600                                                                                |                | 600                             |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                             |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 260                                                                               |                | -                                                                                  |                | 260                             |                |
| Вес за метр (кг / м)                                                              | 19,9                                                                              |                | 25,3                                                                              |                | 36,9                                                                               |                | 47,7                            |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 658                                                                               |                | 967                                                                               |                | 1072                                                                               |                | 1618                            |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт] | Цена<br>[Евро] |
| 140                                                                               | 92                                                                                | 95             | 135                                                                               | 131            | 150                                                                                | 235            | 227                             | 302            |
| 210                                                                               | 138                                                                               | 113            | 203                                                                               | 152            | 225                                                                                | 268            | 340                             | 344            |
| 280                                                                               | 184                                                                               | 130            | 271                                                                               | 173            | 300                                                                                | 302            | 453                             | 386            |
| 350                                                                               | 230                                                                               | 148            | 338                                                                               | 193            | 375                                                                                | 335            | 566                             | 428            |
| 420                                                                               | 276                                                                               | 166            | 406                                                                               | 214            | 450                                                                                | 368            | 680                             | 470            |
| 490                                                                               | 322                                                                               | 183            | 474                                                                               | 235            | 525                                                                                | 401            | 793                             | 513            |
| 560                                                                               | 368                                                                               | 201            | 542                                                                               | 256            | 600                                                                                | 435            | 906                             | 555            |
| 630                                                                               | 415                                                                               | 219            | 609                                                                               | 277            | 675                                                                                | 468            | 1 019                           | 597            |
| 700                                                                               | 461                                                                               | 236            | 677                                                                               | 298            | 750                                                                                | 501            | 1 133                           | 639            |
| 770                                                                               | 507                                                                               | 254            | 745                                                                               | 318            | 825                                                                                | 534            | 1 246                           | 682            |
| 840                                                                               | 553                                                                               | 271            | 812                                                                               | 339            | 900                                                                                | 568            | 1 359                           | 724            |
| 910                                                                               | 599                                                                               | 289            | 880                                                                               | 360            | 976                                                                                | 601            | 1 472                           | 766            |
| 980                                                                               | 645                                                                               | 307            | 948                                                                               | 381            | 1 051                                                                              | 634            | 1 586                           | 808            |
| 1 050                                                                             | 691                                                                               | 324            | 1 015                                                                             | 402            | 1 126                                                                              | 667            | 1 699                           | 850            |
| 1 120                                                                             | 737                                                                               | 342            | 1 083                                                                             | 422            | 1 201                                                                              | 701            | 1 812                           | 893            |
| 1 190                                                                             | 783                                                                               | 360            | 1 151                                                                             | 443            | 1 276                                                                              | 734            | 1 925                           | 935            |
| 1 260                                                                             | 829                                                                               | 377            | 1 218                                                                             | 464            | 1 351                                                                              | 767            | 2 039                           | 977            |
| 1 330                                                                             | 875                                                                               | 395            | 1 286                                                                             | 485            | 1 426                                                                              | 800            | 2 152                           | 1 019          |
| 1 400                                                                             | 921                                                                               | 412            | 1 354                                                                             | 506            | 1 501                                                                              | 834            | 2 265                           | 1 062          |
| 1 470                                                                             | 967                                                                               | 430            | 1 421                                                                             | 527            | 1 576                                                                              | 867            | 2 378                           | 1 104          |
| 1 540                                                                             | 1 013                                                                             | 448            | 1 489                                                                             | 547            | 1 651                                                                              | 900            | 2 492                           | 1 146          |
| 1 610                                                                             | 1 059                                                                             | 465            | 1 557                                                                             | 568            | 1 726                                                                              | 933            | 2 605                           | 1 188          |
| 1 680                                                                             | 1 105                                                                             | 483            | 1 625                                                                             | 589            | 1 801                                                                              | 967            | 2 718                           | 1 230          |
| 1 750                                                                             | 1 152                                                                             | 500            | 1 692                                                                             | 610            | 1 876                                                                              | 1 000          | 2 832                           | 1 273          |

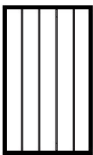
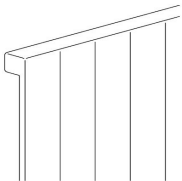
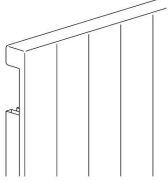
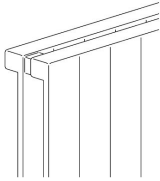
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|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV80                                                                              |                | HVL80                                                                             |                | HV80-2                                                                             |                | HVL80-2                                                                             |                |
| Высота Н (мм)                                                                     | 800                                                                               |                | 800                                                                               |                | 800                                                                                |                | 800                                                                                 |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 400                                                                               |                | -                                                                                  |                | 400                                                                                 |                |
| Вес за метр (кг / м)                                                              | 25,4                                                                              |                | 34,4                                                                              |                | 47,1                                                                               |                | 65,1                                                                                |                |
| Φ <sub>л</sub> ΔТ 50К (Ватт/м)                                                    | 830                                                                               |                | 1246                                                                              |                | 1344                                                                               |                | 2034                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 116                                                                               | 104            | 174                                                                               | 148            | 188                                                                                | 251            | 285                                                                                 | 322            |
| 210                                                                               | 174                                                                               | 124            | 262                                                                               | 173            | 282                                                                                | 289            | 427                                                                                 | 371            |
| 280                                                                               | 232                                                                               | 144            | 349                                                                               | 199            | 376                                                                                | 327            | 570                                                                                 | 420            |
| 350                                                                               | 291                                                                               | 164            | 436                                                                               | 224            | 470                                                                                | 365            | 712                                                                                 | 470            |
| 420                                                                               | 349                                                                               | 184            | 523                                                                               | 250            | 564                                                                                | 402            | 854                                                                                 | 519            |
| 490                                                                               | 407                                                                               | 204            | 611                                                                               | 276            | 659                                                                                | 440            | 997                                                                                 | 568            |
| 560                                                                               | 465                                                                               | 224            | 698                                                                               | 301            | 753                                                                                | 478            | 1 139                                                                               | 617            |
| 630                                                                               | 523                                                                               | 244            | 785                                                                               | 327            | 847                                                                                | 516            | 1 281                                                                               | 667            |
| 700                                                                               | 581                                                                               | 264            | 872                                                                               | 352            | 941                                                                                | 554            | 1 424                                                                               | 716            |
| 770                                                                               | 639                                                                               | 284            | 959                                                                               | 378            | 1 035                                                                              | 592            | 1 566                                                                               | 765            |
| 840                                                                               | 697                                                                               | 304            | 1 047                                                                             | 404            | 1 129                                                                              | 629            | 1 709                                                                               | 814            |
| 910                                                                               | 755                                                                               | 324            | 1 134                                                                             | 429            | 1 223                                                                              | 667            | 1 851                                                                               | 864            |
| 980                                                                               | 813                                                                               | 344            | 1 221                                                                             | 455            | 1 317                                                                              | 705            | 1 993                                                                               | 913            |
| 1 050                                                                             | 872                                                                               | 364            | 1 308                                                                             | 480            | 1 411                                                                              | 743            | 2 136                                                                               | 962            |
| 1 120                                                                             | 930                                                                               | 384            | 1 396                                                                             | 506            | 1 505                                                                              | 781            | 2 278                                                                               | 1 011          |
| 1 190                                                                             | 988                                                                               | 404            | 1 483                                                                             | 532            | 1 599                                                                              | 818            | 2 420                                                                               | 1 061          |
| 1 260                                                                             | 1 046                                                                             | 424            | 1 570                                                                             | 557            | 1 693                                                                              | 856            | 2 563                                                                               | 1 110          |
| 1 330                                                                             | 1 104                                                                             | 444            | 1 657                                                                             | 583            | 1 788                                                                              | 894            | 2 705                                                                               | 1 159          |
| 1 400                                                                             | 1 162                                                                             | 464            | 1 744                                                                             | 608            | 1 882                                                                              | 932            | 2 848                                                                               | 1 208          |
| 1 470                                                                             | 1 220                                                                             | 484            | 1 832                                                                             | 634            | 1 976                                                                              | 970            | 2 990                                                                               | 1 258          |
| 1 540                                                                             | 1 278                                                                             | 505            | 1 919                                                                             | 660            | 2 070                                                                              | 1 008          | 3 132                                                                               | 1 307          |
| 1 610                                                                             | 1 336                                                                             | 525            | 2 006                                                                             | 685            | 2 164                                                                              | 1 045          | 3 275                                                                               | 1 356          |
| 1 680                                                                             | 1 394                                                                             | 545            | 2 093                                                                             | 711            | 2 258                                                                              | 1 083          | 3 417                                                                               | 1 405          |
| 1 750                                                                             | 1 453                                                                             | 565            | 2 181                                                                             | 736            | 2 352                                                                              | 1 121          | 3 560                                                                               | 1 454          |

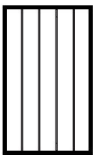
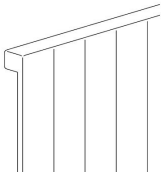
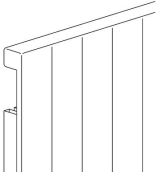
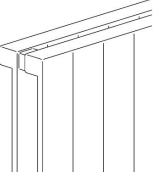
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|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV100                                                                             |                | HVL100                                                                            |                | HV100-2                                                                            |                | HVL100-2                                                                            |                |
| Высота Н (мм)                                                                     | 1000                                                                              |                | 1000                                                                              |                | 1000                                                                               |                | 1000                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 520                                                                               |                | -                                                                                  |                | 520                                                                                 |                |
| Вес за метр (кг / м)                                                              | 30,9                                                                              |                | 43,6                                                                              |                | 57,3                                                                               |                | 82,5                                                                                |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 1000                                                                              |                | 1514                                                                              |                | 1613                                                                               |                | 2429                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 140                                                                               | 112            | 212                                                                               | 161            | 226                                                                                | 267            | 340                                                                                 | 346            |
| 210                                                                               | 210                                                                               | 134            | 318                                                                               | 191            | 339                                                                                | 309            | 510                                                                                 | 403            |
| 280                                                                               | 280                                                                               | 157            | 424                                                                               | 220            | 452                                                                                | 351            | 680                                                                                 | 459            |
| 350                                                                               | 350                                                                               | 179            | 530                                                                               | 250            | 565                                                                                | 393            | 850                                                                                 | 516            |
| 420                                                                               | 420                                                                               | 201            | 636                                                                               | 280            | 677                                                                                | 435            | 1 020                                                                               | 572            |
| 490                                                                               | 490                                                                               | 224            | 742                                                                               | 309            | 790                                                                                | 478            | 1 190                                                                               | 628            |
| 560                                                                               | 560                                                                               | 246            | 848                                                                               | 339            | 903                                                                                | 520            | 1 360                                                                               | 685            |
| 630                                                                               | 630                                                                               | 268            | 954                                                                               | 368            | 1 016                                                                              | 562            | 1 530                                                                               | 741            |
| 700                                                                               | 700                                                                               | 291            | 1 060                                                                             | 398            | 1 129                                                                              | 604            | 1 700                                                                               | 797            |
| 770                                                                               | 770                                                                               | 313            | 1 166                                                                             | 428            | 1 242                                                                              | 646            | 1 870                                                                               | 854            |
| 840                                                                               | 840                                                                               | 335            | 1 272                                                                             | 457            | 1 355                                                                              | 689            | 2 040                                                                               | 910            |
| 910                                                                               | 910                                                                               | 358            | 1 378                                                                             | 487            | 1 468                                                                              | 731            | 2 210                                                                               | 966            |
| 980                                                                               | 980                                                                               | 380            | 1 484                                                                             | 517            | 1 581                                                                              | 773            | 2 380                                                                               | 1 023          |
| 1 050                                                                             | 1 050                                                                             | 403            | 1 590                                                                             | 546            | 1 694                                                                              | 815            | 2 550                                                                               | 1 079          |
| 1 120                                                                             | 1 120                                                                             | 425            | 1 696                                                                             | 576            | 1 807                                                                              | 857            | 2 720                                                                               | 1 135          |
| 1 190                                                                             | 1 190                                                                             | 447            | 1 802                                                                             | 605            | 1 919                                                                              | 899            | 2 891                                                                               | 1 192          |
| 1 260                                                                             | 1 260                                                                             | 470            | 1 908                                                                             | 635            | 2 032                                                                              | 942            | 3 061                                                                               | 1 248          |
| 1 330                                                                             | 1 330                                                                             | 492            | 2 014                                                                             | 665            | 2 145                                                                              | 984            | 3 231                                                                               | 1 304          |
| 1 400                                                                             | 1 400                                                                             | 514            | 2 120                                                                             | 694            | 2 258                                                                              | 1 026          | 3 401                                                                               | 1 361          |
| 1 470                                                                             | 1 470                                                                             | 537            | 2 226                                                                             | 724            | 2 371                                                                              | 1 068          | 3 571                                                                               | 1 417          |
| 1 540                                                                             | 1 540                                                                             | 559            | 2 332                                                                             | 753            | 2 484                                                                              | 1 110          | 3 741                                                                               | 1 474          |
| 1 610                                                                             | 1 610                                                                             | 581            | 2 438                                                                             | 783            | 2 597                                                                              | 1 153          | 3 911                                                                               | 1 530          |
| 1 680                                                                             | 1 680                                                                             | 604            | 2 544                                                                             | 813            | 2 710                                                                              | 1 195          | 4 081                                                                               | 1 586          |
| 1 750                                                                             | 1 750                                                                             | 626            | 2 650                                                                             | 842            | 2 823                                                                              | 1 237          | 4 251                                                                               | 1 643          |

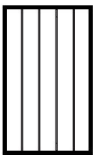
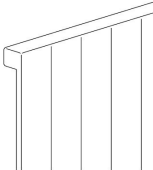
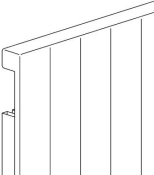
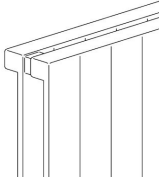
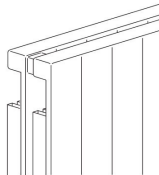
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|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV120                                                                             |                | HVL120                                                                            |                | HV120-2                                                                            |                | HVL120-2                                                                            |                |
| Высота Н (мм)                                                                     | 1200                                                                              |                | 1200                                                                              |                | 1200                                                                               |                | 1200                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 800                                                                               |                | -                                                                                  |                | 800                                                                                 |                |
| Вес за метр (кг / м)                                                              | 36,4                                                                              |                | 52,8                                                                              |                | 67,5                                                                               |                | 99,9                                                                                |                |
| Φ <sub>л</sub> ΔТ 50К (Ватт/м)                                                    | 1172                                                                              |                | 1770                                                                              |                | 1884                                                                               |                | 2808                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 164                                                                               | 120            | 248                                                                               | 172            | 264                                                                                | 283            | 393                                                                                 | 365            |
| 210                                                                               | 246                                                                               | 145            | 372                                                                               | 204            | 396                                                                                | 329            | 590                                                                                 | 427            |
| 280                                                                               | 328                                                                               | 170            | 496                                                                               | 237            | 528                                                                                | 376            | 786                                                                                 | 489            |
| 350                                                                               | 410                                                                               | 195            | 620                                                                               | 270            | 659                                                                                | 423            | 983                                                                                 | 552            |
| 420                                                                               | 492                                                                               | 220            | 743                                                                               | 303            | 791                                                                                | 470            | 1 179                                                                               | 614            |
| 490                                                                               | 574                                                                               | 244            | 867                                                                               | 336            | 923                                                                                | 516            | 1 376                                                                               | 676            |
| 560                                                                               | 656                                                                               | 269            | 991                                                                               | 369            | 1 055                                                                              | 563            | 1 572                                                                               | 739            |
| 630                                                                               | 738                                                                               | 294            | 1 115                                                                             | 402            | 1 187                                                                              | 610            | 1 769                                                                               | 801            |
| 700                                                                               | 820                                                                               | 319            | 1 239                                                                             | 435            | 1 319                                                                              | 657            | 1 966                                                                               | 863            |
| 770                                                                               | 902                                                                               | 343            | 1 363                                                                             | 468            | 1 451                                                                              | 703            | 2 162                                                                               | 926            |
| 840                                                                               | 984                                                                               | 368            | 1 487                                                                             | 501            | 1 583                                                                              | 750            | 2 359                                                                               | 988            |
| 910                                                                               | 1 067                                                                             | 393            | 1 611                                                                             | 534            | 1 714                                                                              | 797            | 2 555                                                                               | 1 050          |
| 980                                                                               | 1 149                                                                             | 418            | 1 735                                                                             | 567            | 1 846                                                                              | 844            | 2 752                                                                               | 1 113          |
| 1 050                                                                             | 1 231                                                                             | 443            | 1 859                                                                             | 600            | 1 978                                                                              | 890            | 2 948                                                                               | 1 175          |
| 1 120                                                                             | 1 313                                                                             | 467            | 1 982                                                                             | 633            | 2 110                                                                              | 937            | 3 145                                                                               | 1 237          |
| 1 190                                                                             | 1 395                                                                             | 492            | 2 106                                                                             | 666            | 2 242                                                                              | 984            | 3 342                                                                               | 1 300          |
| 1 260                                                                             | 1 477                                                                             | 517            | 2 230                                                                             | 699            | 2 374                                                                              | 1 031          | 3 538                                                                               | 1 362          |
| 1 330                                                                             | 1 559                                                                             | 542            | 2 354                                                                             | 732            | 2 506                                                                              | 1 077          | 3 735                                                                               | 1 424          |
| 1 400                                                                             | 1 641                                                                             | 567            | 2 478                                                                             | 765            | 2 638                                                                              | 1 124          | 3 931                                                                               | 1 487          |
| 1 470                                                                             | 1 723                                                                             | 591            | 2 602                                                                             | 798            | 2 769                                                                              | 1 171          | 4 128                                                                               | 1 549          |
| 1 540                                                                             | 1 805                                                                             | 616            | 2 726                                                                             | 831            | 2 901                                                                              | 1 218          | 4 324                                                                               | 1 611          |
| 1 610                                                                             | 1 887                                                                             | 641            | 2 850                                                                             | 864            | 3 033                                                                              | 1 264          | 4 521                                                                               | 1 674          |
| 1 680                                                                             | 1 969                                                                             | 666            | 2 974                                                                             | 897            | 3 165                                                                              | 1 311          | 4 717                                                                               | 1 736          |
| 1 750                                                                             | 2 051                                                                             | 691            | 3 098                                                                             | 930            | 3 297                                                                              | 1 358          | 4 914                                                                               | 1 798          |

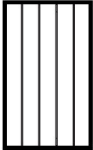
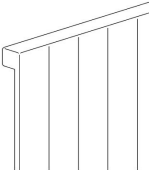
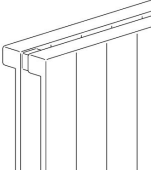
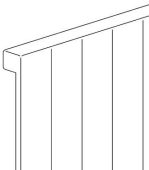
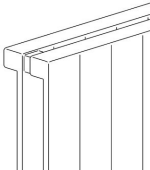
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|----------------|
|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV140                                                                             |                | HVL140                                                                            |                | HV140-2                                                                            |                | HVL140-2                                                                            |                |
| Высота Н (мм)                                                                     | 1400                                                                              |                | 1400                                                                              |                | 1400                                                                               |                | 1400                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 800                                                                               |                | -                                                                                  |                | 800                                                                                 |                |
| Вес за метр (кг / м)                                                              | 42,0                                                                              |                | 61,1                                                                              |                | 78,1                                                                               |                | 115,6                                                                               |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 1347                                                                              |                | 2017                                                                              |                | 2160                                                                               |                | 3174                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 189                                                                               | 121            | 282                                                                               | 189            | 302                                                                                | 298            | 444                                                                                 | 403            |
| 210                                                                               | 283                                                                               | 147            | 424                                                                               | 226            | 454                                                                                | 349            | 667                                                                                 | 473            |
| 280                                                                               | 377                                                                               | 172            | 565                                                                               | 263            | 605                                                                                | 400            | 889                                                                                 | 543            |
| 350                                                                               | 471                                                                               | 198            | 706                                                                               | 299            | 756                                                                                | 452            | 1 111                                                                               | 614            |
| 420                                                                               | 566                                                                               | 224            | 847                                                                               | 336            | 907                                                                                | 503            | 1 333                                                                               | 684            |
| 490                                                                               | 660                                                                               | 249            | 988                                                                               | 373            | 1 058                                                                              | 554            | 1 555                                                                               | 754            |
| 560                                                                               | 754                                                                               | 275            | 1 130                                                                             | 409            | 1 210                                                                              | 605            | 1 777                                                                               | 824            |
| 630                                                                               | 849                                                                               | 300            | 1 271                                                                             | 446            | 1 361                                                                              | 656            | 2 000                                                                               | 894            |
| 700                                                                               | 943                                                                               | 326            | 1 412                                                                             | 483            | 1 512                                                                              | 707            | 2 222                                                                               | 965            |
| 770                                                                               | 1 037                                                                             | 351            | 1 553                                                                             | 519            | 1 663                                                                              | 758            | 2 444                                                                               | 1 035          |
| 840                                                                               | 1 131                                                                             | 377            | 1 694                                                                             | 556            | 1 814                                                                              | 809            | 2 666                                                                               | 1 105          |
| 910                                                                               | 1 226                                                                             | 403            | 1 835                                                                             | 593            | 1 966                                                                              | 861            | 2 888                                                                               | 1 175          |
| 980                                                                               | 1 320                                                                             | 428            | 1 977                                                                             | 629            | 2 117                                                                              | 912            | 3 111                                                                               | 1 245          |
| 1 050                                                                             | 1 414                                                                             | 454            | 2 118                                                                             | 666            | 2 268                                                                              | 963            | 3 333                                                                               | 1 316          |
| 1 120                                                                             | 1 509                                                                             | 479            | 2 259                                                                             | 703            | 2 419                                                                              | 1 014          | 3 555                                                                               | 1 386          |
| 1 190                                                                             | 1 603                                                                             | 505            | 2 400                                                                             | 739            | 2 570                                                                              | 1 065          | 3 777                                                                               | 1 456          |
| 1 260                                                                             | 1 697                                                                             | 530            | 2 541                                                                             | 776            | 2 722                                                                              | 1 116          | 3 999                                                                               | 1 526          |
| 1 330                                                                             | 1 792                                                                             | 556            | 2 683                                                                             | 813            | 2 873                                                                              | 1 167          | 4 221                                                                               | 1 597          |
| 1 400                                                                             | 1 886                                                                             | 581            | 2 824                                                                             | 849            | 3 024                                                                              | 1 218          | 4 444                                                                               | 1 667          |
| 1 470                                                                             | 1 980                                                                             | 607            | 2 965                                                                             | 886            | 3 175                                                                              | 1 269          | 4 666                                                                               | 1 737          |
| 1 540                                                                             | 2 074                                                                             | 633            | 3 106                                                                             | 923            | 3 326                                                                              | 1 321          | 4 888                                                                               | 1 807          |
| 1 610                                                                             | 2 169                                                                             | 658            | 3 247                                                                             | 959            | 3 478                                                                              | 1 372          | 5 110                                                                               | 1 877          |
| 1 680                                                                             | 2 263                                                                             | 684            | 3 389                                                                             | 996            | 3 629                                                                              | 1 423          | 5 332                                                                               | 1 948          |
| 1 750                                                                             | 2 357                                                                             | 709            | 3 530                                                                             | 1 033          | 3 780                                                                              | 1 474          | 5 555                                                                               | 2 018          |

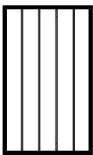
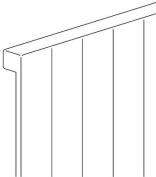
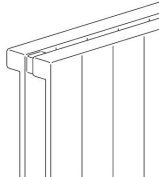
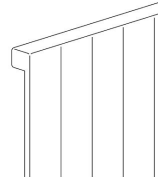
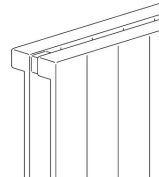
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|----------------|
|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV160                                                                             |                | HVL160                                                                            |                | HV160-2                                                                            |                | HVL160-2                                                                            |                |
| Высота Н (мм)                                                                     | 1600                                                                              |                | 1600                                                                              |                | 1600                                                                               |                | 1600                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 1080                                                                              |                | -                                                                                  |                | 1080                                                                                |                |
| Вес за метр (кг / м)                                                              | 47,6                                                                              |                | 69,5                                                                              |                | 88,6                                                                               |                | 131,4                                                                               |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 1527                                                                              |                | 2256                                                                              |                | 2442                                                                               |                | 3528                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 214                                                                               | 137            | 316                                                                               | 205            | 342                                                                                | 320            | 494                                                                                 | 431            |
| 210                                                                               | 321                                                                               | 167            | 474                                                                               | 246            | 513                                                                                | 377            | 741                                                                                 | 509            |
| 280                                                                               | 428                                                                               | 196            | 632                                                                               | 287            | 684                                                                                | 434            | 988                                                                                 | 587            |
| 350                                                                               | 534                                                                               | 226            | 790                                                                               | 328            | 855                                                                                | 491            | 1 235                                                                               | 666            |
| 420                                                                               | 641                                                                               | 255            | 948                                                                               | 369            | 1 026                                                                              | 548            | 1 482                                                                               | 744            |
| 490                                                                               | 748                                                                               | 285            | 1 105                                                                             | 410            | 1 197                                                                              | 604            | 1 729                                                                               | 822            |
| 560                                                                               | 855                                                                               | 314            | 1 263                                                                             | 451            | 1 368                                                                              | 661            | 1 976                                                                               | 901            |
| 630                                                                               | 962                                                                               | 344            | 1 421                                                                             | 492            | 1 538                                                                              | 718            | 2 223                                                                               | 979            |
| 700                                                                               | 1 069                                                                             | 373            | 1 579                                                                             | 534            | 1 709                                                                              | 775            | 2 470                                                                               | 1 057          |
| 770                                                                               | 1 176                                                                             | 403            | 1 737                                                                             | 575            | 1 880                                                                              | 832            | 2 717                                                                               | 1 135          |
| 840                                                                               | 1 283                                                                             | 432            | 1 895                                                                             | 616            | 2 051                                                                              | 888            | 2 964                                                                               | 1 214          |
| 910                                                                               | 1 390                                                                             | 462            | 2 053                                                                             | 657            | 2 222                                                                              | 945            | 3 210                                                                               | 1 292          |
| 980                                                                               | 1 496                                                                             | 491            | 2 211                                                                             | 698            | 2 393                                                                              | 1 002          | 3 457                                                                               | 1 370          |
| 1 050                                                                             | 1 603                                                                             | 521            | 2 369                                                                             | 739            | 2 564                                                                              | 1 059          | 3 704                                                                               | 1 449          |
| 1 120                                                                             | 1 710                                                                             | 550            | 2 527                                                                             | 780            | 2 735                                                                              | 1 116          | 3 951                                                                               | 1 527          |
| 1 190                                                                             | 1 817                                                                             | 580            | 2 685                                                                             | 821            | 2 906                                                                              | 1 172          | 4 198                                                                               | 1 605          |
| 1 260                                                                             | 1 924                                                                             | 609            | 2 843                                                                             | 862            | 3 077                                                                              | 1 229          | 4 445                                                                               | 1 683          |
| 1 330                                                                             | 2 031                                                                             | 639            | 3 000                                                                             | 904            | 3 248                                                                              | 1 286          | 4 692                                                                               | 1 762          |
| 1 400                                                                             | 2 138                                                                             | 668            | 3 158                                                                             | 945            | 3 419                                                                              | 1 343          | 4 939                                                                               | 1 840          |
| 1 470                                                                             | 2 245                                                                             | 698            | 3 316                                                                             | 986            | 3 590                                                                              | 1 400          | 5 186                                                                               | 1 918          |
| 1 540                                                                             | 2 352                                                                             | 727            | 3 474                                                                             | 1 027          | 3 761                                                                              | 1 456          | 5 433                                                                               | 1 997          |
| 1 610                                                                             | 2 458                                                                             | 757            | 3 632                                                                             | 1 068          | 3 932                                                                              | 1 513          | 5 680                                                                               | 2 075          |
| 1 680                                                                             | 2 565                                                                             | 786            | 3 790                                                                             | 1 109          | 4 103                                                                              | 1 570          | 5 927                                                                               | 2 153          |
| 1 750                                                                             | 2 672                                                                             | 816            | 3 948                                                                             | 1 150          | 4 274                                                                              | 1 627          | 6 174                                                                               | 2 232          |

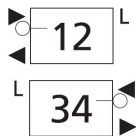
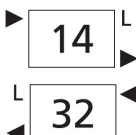
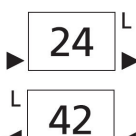
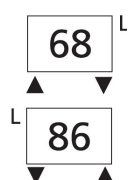
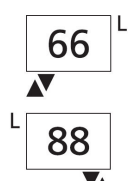
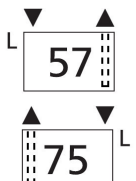
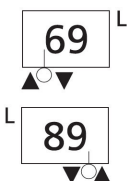
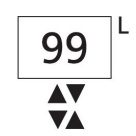
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|  |  |                |  |                |  |                |                                 |                |
| Модель                                                                            | HV180                                                                             |                | HVL180                                                                            |                | HV180-2                                                                             |                | HVL180-2                        |                |
| Высота Н (мм)                                                                     | 1800                                                                              |                | 1800                                                                              |                | 1800                                                                                |                | 1800                            |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                 |                | 122                             |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 1200                                                                              |                | -                                                                                   |                | 1200                            |                |
| Вес за метр (кг / м)                                                              | 53,2                                                                              |                | 77,9                                                                              |                | 99,1                                                                                |                | 147,1                           |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 1711                                                                              |                | 2486                                                                              |                | 2733                                                                                |                | 3873                            |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт] | Цена<br>[Евро] |
| 140                                                                               | 240                                                                               | 145            | 348                                                                               | 217            | 383                                                                                 | 336            | 542                             | 453            |
| 210                                                                               | 359                                                                               | 177            | 522                                                                               | 262            | 574                                                                                 | 398            | 813                             | 539            |
| 280                                                                               | 479                                                                               | 209            | 696                                                                               | 308            | 765                                                                                 | 459            | 1 084                           | 625            |
| 350                                                                               | 599                                                                               | 241            | 870                                                                               | 353            | 957                                                                                 | 520            | 1 356                           | 711            |
| 420                                                                               | 719                                                                               | 273            | 1 044                                                                             | 399            | 1 148                                                                               | 581            | 1 627                           | 798            |
| 490                                                                               | 838                                                                               | 304            | 1 218                                                                             | 444            | 1 339                                                                               | 643            | 1 898                           | 884            |
| 560                                                                               | 958                                                                               | 336            | 1 392                                                                             | 490            | 1 530                                                                               | 704            | 2 169                           | 970            |
| 630                                                                               | 1 078                                                                             | 368            | 1 566                                                                             | 535            | 1 722                                                                               | 765            | 2 440                           | 1 056          |
| 700                                                                               | 1 198                                                                             | 400            | 1 740                                                                             | 580            | 1 913                                                                               | 826            | 2 711                           | 1 142          |
| 770                                                                               | 1 317                                                                             | 432            | 1 914                                                                             | 626            | 2 104                                                                               | 888            | 2 982                           | 1 228          |
| 840                                                                               | 1 437                                                                             | 464            | 2 088                                                                             | 671            | 2 296                                                                               | 949            | 3 253                           | 1 315          |
| 910                                                                               | 1 557                                                                             | 495            | 2 262                                                                             | 717            | 2 487                                                                               | 1 010          | 3 524                           | 1 401          |
| 980                                                                               | 1 677                                                                             | 527            | 2 436                                                                             | 762            | 2 678                                                                               | 1 071          | 3 796                           | 1 487          |
| 1 050                                                                             | 1 797                                                                             | 559            | 2 610                                                                             | 808            | 2 870                                                                               | 1 133          | 4 067                           | 1 573          |
| 1 120                                                                             | 1 916                                                                             | 591            | 2 784                                                                             | 853            | 3 061                                                                               | 1 194          | 4 338                           | 1 659          |
| 1 190                                                                             | 2 036                                                                             | 623            | 2 958                                                                             | 899            | 3 252                                                                               | 1 255          | 4 609                           | 1 746          |
| 1 260                                                                             | 2 156                                                                             | 655            | 3 132                                                                             | 944            | 3 444                                                                               | 1 316          | 4 880                           | 1 832          |
| 1 330                                                                             | 2 276                                                                             | 686            | 3 306                                                                             | 990            | 3 635                                                                               | 1 378          | 5 151                           | 1 918          |
| 1 400                                                                             | 2 395                                                                             | 718            | 3 480                                                                             | 1 035          | 3 826                                                                               | 1 439          | 5 422                           | 2 004          |
| 1 470                                                                             | 2 515                                                                             | 750            | 3 654                                                                             | 1 081          | 4 018                                                                               | 1 500          | 5 693                           | 2 090          |
| 1 540                                                                             | 2 635                                                                             | 782            | 3 828                                                                             | 1 126          | 4 209                                                                               | 1 561          | 5 964                           | 2 176          |
| 1 610                                                                             | 2 755                                                                             | 814            | 4 002                                                                             | 1 172          | 4 400                                                                               | 1 623          | 6 236                           | 2 263          |
| 1 680                                                                             | 2 874                                                                             | 846            | 4 176                                                                             | 1 217          | 4 591                                                                               | 1 684          | 6 507                           | 2 349          |
| 1 750                                                                             | 2 994                                                                             | 877            | 4 351                                                                             | 1 262          | 4 783                                                                               | 1 745          | 6 778                           | 2 435          |

|                                                                                   |                                                                                   |                |                                                                                   |                |                                                                                    |                |                                 |                |
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|  |  |                |  |                |  |                |                                 |                |
| Модель                                                                            | HV200                                                                             |                | HVL200                                                                            |                | HV200-2                                                                            |                | HVL200-2                        |                |
| Высота Н (мм)                                                                     | 2000                                                                              |                | 2000                                                                              |                | 2000                                                                               |                | 2000                            |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 61                                                                                |                | 104                                                                                |                | 122                             |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | 1480                                                                              |                | -                                                                                  |                | 1480                            |                |
| Вес за метр (кг / м)                                                              | 58,8                                                                              |                | 86,3                                                                              |                | 109,6                                                                              |                | 162,8                           |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 1902                                                                              |                | 2708                                                                              |                | 3032                                                                               |                | 4210                            |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                    | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт] | Цена<br>[Евро] |
| 140                                                                               | 266                                                                               | 153            | 379                                                                               | 229            | 424                                                                                | 352            | 589                             | 475            |
| 210                                                                               | 399                                                                               | 188            | 569                                                                               | 279            | 637                                                                                | 418            | 884                             | 569            |
| 280                                                                               | 533                                                                               | 222            | 758                                                                               | 329            | 849                                                                                | 483            | 1 179                           | 663            |
| 350                                                                               | 666                                                                               | 256            | 948                                                                               | 378            | 1 061                                                                              | 549            | 1 474                           | 757            |
| 420                                                                               | 799                                                                               | 290            | 1 137                                                                             | 428            | 1 273                                                                              | 615            | 1 768                           | 851            |
| 490                                                                               | 932                                                                               | 324            | 1 327                                                                             | 478            | 1 486                                                                              | 681            | 2 063                           | 945            |
| 560                                                                               | 1 065                                                                             | 358            | 1 516                                                                             | 528            | 1 698                                                                              | 746            | 2 358                           | 1 039          |
| 630                                                                               | 1 198                                                                             | 392            | 1 706                                                                             | 578            | 1 910                                                                              | 812            | 2 652                           | 1 133          |
| 700                                                                               | 1 331                                                                             | 427            | 1 896                                                                             | 627            | 2 122                                                                              | 878            | 2 947                           | 1 227          |
| 770                                                                               | 1 465                                                                             | 461            | 2 085                                                                             | 677            | 2 335                                                                              | 943            | 3 242                           | 1 322          |
| 840                                                                               | 1 598                                                                             | 495            | 2 275                                                                             | 727            | 2 547                                                                              | 1 009          | 3 536                           | 1 416          |
| 910                                                                               | 1 731                                                                             | 529            | 2 464                                                                             | 777            | 2 759                                                                              | 1 075          | 3 831                           | 1 510          |
| 980                                                                               | 1 864                                                                             | 563            | 2 654                                                                             | 827            | 2 971                                                                              | 1 141          | 4 126                           | 1 604          |
| 1 050                                                                             | 1 997                                                                             | 597            | 2 843                                                                             | 876            | 3 184                                                                              | 1 206          | 4 421                           | 1 698          |
| 1 120                                                                             | 2 130                                                                             | 631            | 3 033                                                                             | 926            | 3 396                                                                              | 1 272          | 4 715                           | 1 792          |
| 1 190                                                                             | 2 263                                                                             | 666            | 3 223                                                                             | 976            | 3 608                                                                              | 1 338          | 5 010                           | 1 886          |
| 1 260                                                                             | 2 397                                                                             | 700            | 3 412                                                                             | 1 026          | 3 820                                                                              | 1 403          | 5 305                           | 1 980          |
| 1 330                                                                             | 2 530                                                                             | 734            | 3 602                                                                             | 1 076          | 4 033                                                                              | 1 469          | 5 599                           | 2 074          |
| 1 400                                                                             | 2 663                                                                             | 768            | 3 791                                                                             | 1 125          | 4 245                                                                              | 1 535          | 5 894                           | 2 168          |
| 1 470                                                                             | 2 796                                                                             | 802            | 3 981                                                                             | 1 175          | 4 457                                                                              | 1 600          | 6 189                           | 2 262          |
| 1 540                                                                             | 2 929                                                                             | 836            | 4 170                                                                             | 1 225          | 4 669                                                                              | 1 666          | 6 483                           | 2 356          |
| 1 610                                                                             | 3 062                                                                             | 870            | 4 360                                                                             | 1 275          | 4 882                                                                              | 1 732          | 6 778                           | 2 450          |
| 1 680                                                                             | 3 195                                                                             | 905            | 4 549                                                                             | 1 325          | 5 094                                                                              | 1 798          | 7 073                           | 2 544          |
| 1 750                                                                             | 3 329                                                                             | 939            | 4 739                                                                             | 1 374          | 5 306                                                                              | 1 863          | 7 368                           | 2 639          |

|                                                                                   |                                                                                   |        |                                                                                   |        |                                                                                     |        |                                                                                     |        |
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|  |  |        |  |        |  |        |  |        |
| Модель                                                                            | HV220                                                                             |        | HVL220                                                                            |        | HV220-2                                                                             |        | HVL220-2                                                                            |        |
| Высота Н (мм)                                                                     | 2200                                                                              |        | 2200                                                                              |        | 2200                                                                                |        | 2200                                                                                |        |
| Глубина Т (мм)                                                                    | 43                                                                                |        | 61                                                                                |        | 104                                                                                 |        | 122                                                                                 |        |
| Высота оребрения (мм)                                                             | -                                                                                 |        | 1320                                                                              |        | -                                                                                   |        | 1320                                                                                |        |
| Вес за метр (кг / м)                                                              | 64,4                                                                              |        | 94,7                                                                              |        | 120,1                                                                               |        | 178,6                                                                               |        |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 2098                                                                              |        | 2923                                                                              |        | 3342                                                                                |        | 4540                                                                                |        |
| Длина L                                                                           | Φ <sub>с</sub> ΔТ 50К                                                             | Цена   | Φ <sub>с</sub> ΔТ 50К                                                             | Цена   | Φ <sub>с</sub> ΔТ 50К                                                               | Цена   | Φ <sub>с</sub> ΔТ 50К                                                               | Цена   |
| [мм]                                                                              | [Ватт]                                                                            | [Евро] | [Ватт]                                                                            | [Евро] | [Ватт]                                                                              | [Евро] | [Ватт]                                                                              | [Евро] |
| 140                                                                               | 294                                                                               | 162    | 409                                                                               | 244    | 468                                                                                 | 368    | 636                                                                                 | 503    |
| 210                                                                               | 441                                                                               | 199    | 614                                                                               | 298    | 702                                                                                 | 439    | 953                                                                                 | 605    |
| 280                                                                               | 587                                                                               | 235    | 818                                                                               | 353    | 936                                                                                 | 509    | 1 271                                                                               | 707    |
| 350                                                                               | 734                                                                               | 272    | 1 023                                                                             | 407    | 1 170                                                                               | 579    | 1 589                                                                               | 809    |
| 420                                                                               | 881                                                                               | 308    | 1 228                                                                             | 461    | 1 404                                                                               | 650    | 1 907                                                                               | 911    |
| 490                                                                               | 1 028                                                                             | 345    | 1 432                                                                             | 515    | 1 638                                                                               | 720    | 2 225                                                                               | 1 013  |
| 560                                                                               | 1 175                                                                             | 381    | 1 637                                                                             | 570    | 1 872                                                                               | 790    | 2 542                                                                               | 1 116  |
| 630                                                                               | 1 322                                                                             | 418    | 1 841                                                                             | 624    | 2 105                                                                               | 861    | 2 860                                                                               | 1 218  |
| 700                                                                               | 1 469                                                                             | 454    | 2 046                                                                             | 678    | 2 339                                                                               | 931    | 3 178                                                                               | 1 320  |
| 770                                                                               | 1 615                                                                             | 491    | 2 251                                                                             | 732    | 2 573                                                                               | 1 002  | 3 496                                                                               | 1 422  |
| 840                                                                               | 1 762                                                                             | 528    | 2 455                                                                             | 787    | 2 807                                                                               | 1 072  | 3 814                                                                               | 1 524  |
| 910                                                                               | 1 909                                                                             | 564    | 2 660                                                                             | 841    | 3 041                                                                               | 1 142  | 4 131                                                                               | 1 626  |
| 980                                                                               | 2 056                                                                             | 601    | 2 865                                                                             | 895    | 3 275                                                                               | 1 213  | 4 449                                                                               | 1 728  |
| 1 050                                                                             | 2 203                                                                             | 637    | 3 069                                                                             | 950    | 3 509                                                                               | 1 283  | 4 767                                                                               | 1 831  |
| 1 120                                                                             | 2 350                                                                             | 674    | 3 274                                                                             | 1 004  | 3 743                                                                               | 1 353  | 5 085                                                                               | 1 933  |
| 1 190                                                                             | 2 497                                                                             | 710    | 3 478                                                                             | 1 058  | 3 977                                                                               | 1 424  | 5 403                                                                               | 2 035  |
| 1 260                                                                             | 2 643                                                                             | 747    | 3 683                                                                             | 1 112  | 4 211                                                                               | 1 494  | 5 720                                                                               | 2 137  |
| 1 330                                                                             | 2 790                                                                             | 784    | 3 888                                                                             | 1 167  | 4 445                                                                               | 1 565  | 6 038                                                                               | 2 239  |
| 1 400                                                                             | 2 937                                                                             | 820    | 4 092                                                                             | 1 221  | 4 679                                                                               | 1 635  | 6 356                                                                               | 2 341  |
| 1 470                                                                             | 3 084                                                                             | 857    | 4 297                                                                             | 1 275  | 4 913                                                                               | 1 705  | 6 674                                                                               | 2 443  |
| 1 540                                                                             | 3 231                                                                             | 893    | 4 501                                                                             | 1 329  | 5 147                                                                               | 1 776  | 6 992                                                                               | 2 546  |
| 1 610                                                                             | 3 378                                                                             | 930    | 4 706                                                                             | 1 384  | 5 381                                                                               | 1 846  | 7 309                                                                               | 2 648  |
| 1 680                                                                             | 3 525                                                                             | 966    | 4 911                                                                             | 1 438  | 5 615                                                                               | 1 916  | 7 627                                                                               | 2 750  |
| 1 750                                                                             | 3 672                                                                             | 1 003  | 5 115                                                                             | 1 492  | 5 849                                                                               | 1 987  | 7 945                                                                               | 2 852  |

|                                                                                   |                                                                                   |                |                                                                                   |                |                                                                                     |                |                                                                                     |                |
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|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV240                                                                             |                | HV240-2                                                                           |                | HV280                                                                               |                | HV280-2                                                                             |                |
| Высота Н (мм)                                                                     | 2400                                                                              |                | 2400                                                                              |                | 2800                                                                                |                | 2800                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 104                                                                               |                | 43                                                                                  |                | 104                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | -                                                                                 |                | -                                                                                   |                | -                                                                                   |                |
| Вес за метр (кг / м)                                                              | 70,0                                                                              |                | 130,7                                                                             |                | 81,1                                                                                |                | 151,7                                                                               |                |
| Φ <sub>Л</sub> ΔТ 50К (Ватт/м)                                                    | 2302                                                                              |                | 3663                                                                              |                | 2733                                                                                |                | 4342                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50К<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 322                                                                               | 170            | 513                                                                               | 382            | 383                                                                                 | 176            | 608                                                                                 | 408            |
| 210                                                                               | 483                                                                               | 209            | 769                                                                               | 456            | 574                                                                                 | 217            | 912                                                                                 | 490            |
| 280                                                                               | 645                                                                               | 248            | 1 026                                                                             | 530            | 765                                                                                 | 258            | 1 216                                                                               | 573            |
| 350                                                                               | 806                                                                               | 287            | 1 282                                                                             | 604            | 957                                                                                 | 300            | 1 520                                                                               | 655            |
| 420                                                                               | 967                                                                               | 326            | 1 538                                                                             | 678            | 1 148                                                                               | 341            | 1 824                                                                               | 737            |
| 490                                                                               | 1 128                                                                             | 365            | 1 795                                                                             | 751            | 1 339                                                                               | 382            | 2 128                                                                               | 819            |
| 560                                                                               | 1 289                                                                             | 403            | 2 051                                                                             | 825            | 1 530                                                                               | 423            | 2 432                                                                               | 902            |
| 630                                                                               | 1 450                                                                             | 442            | 2 308                                                                             | 899            | 1 722                                                                               | 464            | 2 735                                                                               | 984            |
| 700                                                                               | 1 611                                                                             | 481            | 2 564                                                                             | 973            | 1 913                                                                               | 505            | 3 039                                                                               | 1 066          |
| 770                                                                               | 1 773                                                                             | 520            | 2 821                                                                             | 1 047          | 2 104                                                                               | 546            | 3 343                                                                               | 1 149          |
| 840                                                                               | 1 934                                                                             | 559            | 3 077                                                                             | 1 121          | 2 296                                                                               | 588            | 3 647                                                                               | 1 231          |
| 910                                                                               | 2 095                                                                             | 598            | 3 333                                                                             | 1 195          | 2 487                                                                               | 629            | 3 951                                                                               | 1 313          |
| 980                                                                               | 2 256                                                                             | 637            | 3 590                                                                             | 1 268          | 2 678                                                                               | 670            | 4 255                                                                               | 1 395          |
| 1 050                                                                             | 2 417                                                                             | 676            | 3 846                                                                             | 1 342          | 2 870                                                                               | 711            | 4 559                                                                               | 1 478          |
| 1 120                                                                             | 2 578                                                                             | 714            | 4 103                                                                             | 1 416          | 3 061                                                                               | 752            | 4 863                                                                               | 1 560          |
| 1 190                                                                             | 2 739                                                                             | 753            | 4 359                                                                             | 1 490          | 3 252                                                                               | 793            | 5 167                                                                               | 1 642          |
| 1 260                                                                             | 2 901                                                                             | 792            | 4 615                                                                             | 1 564          | 3 444                                                                               | 834            | 5 471                                                                               | 1 725          |
| 1 330                                                                             | 3 062                                                                             | 831            | 4 872                                                                             | 1 638          | 3 635                                                                               | 876            | 5 775                                                                               | 1 807          |
| 1 400                                                                             | 3 223                                                                             | 870            | 5 128                                                                             | 1 711          | 3 826                                                                               | 917            | 6 079                                                                               | 1 889          |
| 1 470                                                                             | 3 384                                                                             | 909            | 5 385                                                                             | 1 785          | 4 018                                                                               | 958            | 6 383                                                                               | 1 971          |
| 1 540                                                                             | 3 545                                                                             | 948            | 5 641                                                                             | 1 859          | 4 209                                                                               | 999            | 6 687                                                                               | 2 054          |
| 1 610                                                                             | 3 706                                                                             | 987            | 5 897                                                                             | 1 933          | 4 400                                                                               | 1 040          | 6 991                                                                               | 2 136          |
| 1 680                                                                             | 3 867                                                                             | 1 025          | 6 154                                                                             | 2 007          | 4 591                                                                               | 1 081          | 7 295                                                                               | 2 218          |
| 1 750                                                                             | 4 029                                                                             | 1 064          | 6 410                                                                             | 2 081          | 4 783                                                                               | 1 122          | 7 599                                                                               | 2 301          |

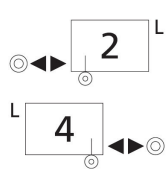
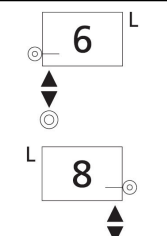
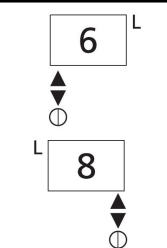
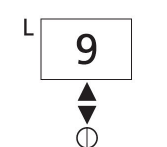
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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|----------------|
|  |  |                |  |                |  |                |  |                |
| Модель                                                                            | HV320                                                                             |                | HV320-2                                                                           |                | HV360                                                                               |                | HV360-2                                                                             |                |
| Высота Н (мм)                                                                     | 3200                                                                              |                | 3200                                                                              |                | 3600                                                                                |                | 3600                                                                                |                |
| Глубина Т (мм)                                                                    | 43                                                                                |                | 104                                                                               |                | 43                                                                                  |                | 104                                                                                 |                |
| Высота оребрения (мм)                                                             | -                                                                                 |                | -                                                                                 |                | -                                                                                   |                | -                                                                                   |                |
| Вес за метр (кг / м)                                                              | 86,7                                                                              |                | 159,6                                                                             |                | 97,2                                                                                |                | 178,9                                                                               |                |
| Φ <sub>Δ</sub> Т 50K (Ватт/м)                                                     | 3183                                                                              |                | 5052                                                                              |                | 3685                                                                                |                | 5846                                                                                |                |
| Длина L<br>[мм]                                                                   | Φ <sub>с</sub> ΔТ 50K<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50K<br>[Ватт]                                                   | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50K<br>[Ватт]                                                     | Цена<br>[Евро] | Φ <sub>с</sub> ΔТ 50K<br>[Ватт]                                                     | Цена<br>[Евро] |
| 140                                                                               | 446                                                                               | 192            | 707                                                                               | 440            | 516                                                                                 | 208            | 818                                                                                 | 471            |
| 210                                                                               | 668                                                                               | 238            | 1 061                                                                             | 531            | 774                                                                                 | 258            | 1 228                                                                               | 571            |
| 280                                                                               | 891                                                                               | 283            | 1 415                                                                             | 622            | 1 032                                                                               | 308            | 1 637                                                                               | 671            |
| 350                                                                               | 1 114                                                                             | 329            | 1 768                                                                             | 713            | 1 290                                                                               | 358            | 2 046                                                                               | 771            |
| 420                                                                               | 1 337                                                                             | 374            | 2 122                                                                             | 804            | 1 548                                                                               | 408            | 2 455                                                                               | 872            |
| 490                                                                               | 1 560                                                                             | 420            | 2 475                                                                             | 896            | 1 806                                                                               | 458            | 2 865                                                                               | 972            |
| 560                                                                               | 1 782                                                                             | 466            | 2 829                                                                             | 987            | 2 064                                                                               | 508            | 3 274                                                                               | 1 072          |
| 630                                                                               | 2 005                                                                             | 511            | 3 183                                                                             | 1 078          | 2 322                                                                               | 558            | 3 683                                                                               | 1 172          |
| 700                                                                               | 2 228                                                                             | 557            | 3 536                                                                             | 1 169          | 2 580                                                                               | 608            | 4 092                                                                               | 1 272          |
| 770                                                                               | 2 451                                                                             | 602            | 3 890                                                                             | 1 261          | 2 837                                                                               | 658            | 4 501                                                                               | 1 372          |
| 840                                                                               | 2 674                                                                             | 648            | 4 244                                                                             | 1 352          | 3 095                                                                               | 708            | 4 911                                                                               | 1 472          |
| 910                                                                               | 2 897                                                                             | 694            | 4 597                                                                             | 1 443          | 3 353                                                                               | 758            | 5 320                                                                               | 1 573          |
| 980                                                                               | 3 119                                                                             | 739            | 4 951                                                                             | 1 534          | 3 611                                                                               | 808            | 5 729                                                                               | 1 673          |
| 1 050                                                                             | 3 342                                                                             | 785            | 5 305                                                                             | 1 625          | 3 869                                                                               | 859            | 6 138                                                                               | 1 773          |
| 1 120                                                                             | 3 565                                                                             | 830            | 5 658                                                                             | 1 717          | 4 127                                                                               | 909            | 6 548                                                                               | 1 873          |
| 1 190                                                                             | 3 788                                                                             | 876            | 6 012                                                                             | 1 808          | 4 385                                                                               | 959            | 6 957                                                                               | 1 973          |
| 1 260                                                                             | 4 011                                                                             | 922            | 6 366                                                                             | 1 899          | 4 643                                                                               | 1 009          | 7 366                                                                               | 2 073          |
| 1 330                                                                             | 4 233                                                                             | 967            | 6 719                                                                             | 1 990          | 4 901                                                                               | 1 059          | 7 775                                                                               | 2 174          |
| 1 400                                                                             | 4 456                                                                             | 1 013          | 7 073                                                                             | 2 081          | 5 159                                                                               | 1 109          | 8 184                                                                               | 2 274          |
| 1 470                                                                             | 4 679                                                                             | 1 059          | 7 426                                                                             | 2 173          | 5 417                                                                               | 1 159          | 8 594                                                                               | 2 374          |
| 1 540                                                                             | 4 902                                                                             | 1 104          | 7 780                                                                             | 2 264          | 5 675                                                                               | 1 209          | 9 003                                                                               | 2 474          |
| 1 610                                                                             | 5 125                                                                             | 1 150          | 8 134                                                                             | 2 355          | 5 933                                                                               | 1 259          | 9 412                                                                               | 2 574          |
| 1 680                                                                             | 5 347                                                                             | 1 195          | 8 487                                                                             | 2 446          | 6 191                                                                               | 1 309          | 9 821                                                                               | 2 674          |
| 1 750                                                                             | 5 570                                                                             | 1 241          | 8 841                                                                             | 2 538          | 6 449                                                                               | 1 359          | 10 231                                                                              | 2 774          |

| Виды подключений                                                                    | Цена в Евро<br>G3/8" G1/2" G3/4" |
|-------------------------------------------------------------------------------------|----------------------------------|
|    | 0                                |
|    | 0                                |
|    | 0                                |
|    | G3/8" G1/2"<br>44                |
|  | 44                               |
|  | 58                               |
|  | G1/2"<br>61                      |
|  | 122                              |

**Повышенное давление**

10 bar

+10%

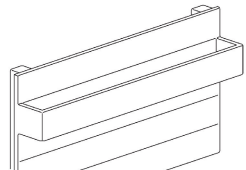
| Виды подключений                                                                    | Цена в Евро |       |
|-------------------------------------------------------------------------------------|-------------|-------|
|                                                                                     | G1/2"       | G3/4" |
|    | 20          | -     |
|    | 20          | -     |
|    | -           | 22    |
|  | -           | 143   |

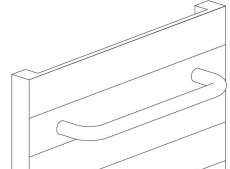
| Виды подключений | Цена в Евро |
|------------------|-------------|
| N69/89 ТВВ       | 121         |
| N96/98 ТВВ       | 220         |

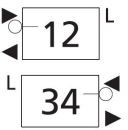
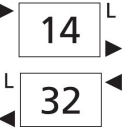
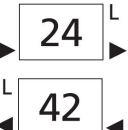
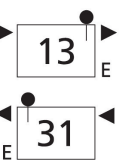
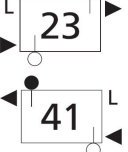
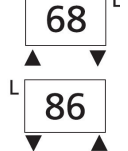
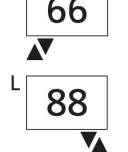
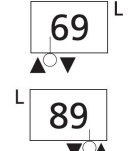
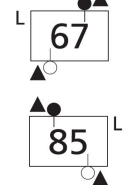
**с фронтальным термостатическим вентилем**

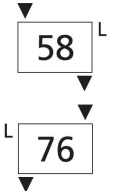
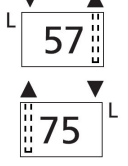
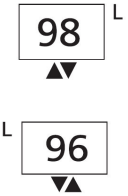
|            |     |
|------------|-----|
| N69/89 ТВВ | 154 |
| N96/98 ТВВ | 253 |

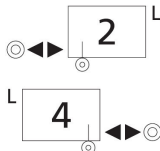
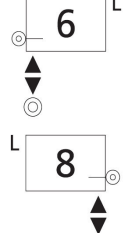
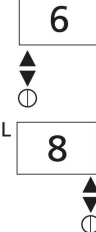
**Приварная водопроводящая полка**

|                                                                                     |     |     |
|-------------------------------------------------------------------------------------|-----|-----|
|  | HB1 | 130 |
|                                                                                     | HB2 | 260 |
|                                                                                     | HB3 | 390 |

|                                                                                     |     |     |
|-------------------------------------------------------------------------------------|-----|-----|
|  | HA1 | 130 |
|                                                                                     | HA2 | 260 |
|                                                                                     | HA3 | 390 |

| Виды подключений                                                                    | Цена в Евро<br>G3/8" G1/2" |
|-------------------------------------------------------------------------------------|----------------------------|
|    | 0                          |
|    | 0                          |
|    | 16                         |
|   | 32                         |
|  | 41                         |
|  | 44                         |
|  | 44                         |
|  | 51                         |
|  | 66                         |

| Виды подключений                                                                  | Цена в Евро<br>G3/8" G1/2" |
|-----------------------------------------------------------------------------------|----------------------------|
|  | 25                         |
|  | 56                         |
|  | 116                        |

| Виды подключений                                                                    | Цена в Евро<br>G1/2" | G3/4" |
|-------------------------------------------------------------------------------------|----------------------|-------|
|  | 20                   | -     |
|  | 20                   | -     |
|  | -                    | 22    |

Виды подключений      Цена в Евро

N69/89 ТВВ      134

N96/98 ТВВ      237

N96/98 ТВН      237

с фронтальным термостатическим вентилем

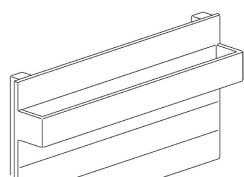
N69/89 ТВВ      171

N96/98 ТВВ      272

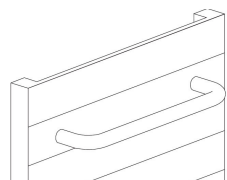
Повышенное давление

10 bar      +10%

Приварная водопроводящая полка



|     |     |
|-----|-----|
| HB1 | 130 |
| HB2 | 260 |
| HB3 | 390 |



|     |     |
|-----|-----|
| HA1 | 130 |
| HA2 | 260 |
| HA3 | 390 |