

选型参数表  
Selection Table

| 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>s</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p | 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>s</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p |
|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|
| <b>2.2kW</b>                  |                             |                   |  |                     |                 | <b>2.2kW</b>                  |                             |                   |  |                     |                 |
| 36                            | 555                         | 39.88             | 0.98                                     |                     |                 | 300                           | 69                          | 4.73              | 1.69                                     |                     |                 |
| 38                            | 522                         | 37.50             | 1.03                                     |                     |                 | 351                           | 59                          | 4.04              | 2.3                                      |                     |                 |
| 44                            | 449                         | 32.27             | 1.13                                     |                     |                 | 384                           | 54                          | 3.70              | 2.7                                      |                     |                 |
| 49                            | 401                         | 28.83             | 1.22                                     |                     |                 | 437                           | 47                          | 3.25              | 3.6                                      |                     |                 |
| 61                            | 326                         | 23.44             | 1.61                                     |                     |                 | 461                           | 45                          | 3.08              | 4.1                                      |                     |                 |
| 71                            | 277                         | 19.89             | 2.0                                      | R 67                | 4               | 526                           | 39                          | 2.70              | 5.2                                      | RX 77               | 4               |
| 79                            | 250                         | 17.95             | 2.2                                      | RF67                | 4               | 584                           | 35                          | 2.43              | 5.7                                      | RXF77               | 4               |
| 90                            | 220                         | 15.79             | 2.4                                      |                     |                 | 667                           | 31                          | 2.13              | 6.1                                      |                     |                 |
| 95                            | 207                         | 14.91             | 2.5                                      |                     |                 | 755                           | 27                          | 1.88              | 6.4                                      |                     |                 |
| 112                           | 177                         | 12.70             | 2.8                                      |                     |                 | 850                           | 24                          | 1.67              | 6.7                                      |                     |                 |
| 123                           | 160                         | 11.54             | 2.9                                      |                     |                 | 1000                          | 21                          | 1.42              | 7.1                                      |                     |                 |
| 142                           | 139                         | 10.00             | 3.2                                      |                     |                 |                               |                             |                   |  |                     |                 |
| 163                           | 121                         | 8.70              | 3.3                                      |                     |                 |                               |                             |                   |  |                     |                 |
| 182                           | 108                         | 7.79              | 3.4                                      |                     |                 | 377                           | 55                          | 3.77              | 1.50                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 444                           | 46                          | 3.20              | 2.0                                      |                     |                 |
|                               |                             |                   |  |                     |                 | 491                           | 42                          | 2.89              | 2.4                                      |                     |                 |
| 38                            | 519                         | 37.30             | 0.82                                     |                     |                 | 559                           | 37                          | 2.54              | 3.0                                      | RX 67               | 4               |
| 40                            | 488                         | 35.07             | 0.87                                     |                     |                 | 592                           | 35                          | 2.40              | 3.3                                      | RXF67               | 4               |
| 47                            | 420                         | 30.18             | 1.01                                     |                     |                 | 696                           | 30                          | 2.04              | 4.3                                      |                     |                 |
| 53                            | 375                         | 26.97             | 1.13                                     |                     |                 | 763                           | 27                          | 1.86              | 4.4                                      |                     |                 |
| 65                            | 305                         | 21.93             | 1.39                                     |                     |                 | 882                           | 23                          | 1.61              | 4.6                                      |                     |                 |
| 76                            | 259                         | 18.60             | 1.64                                     |                     |                 | 1014                          | 20                          | 1.40              | 4.8                                      |                     |                 |
| 85                            | 234                         | 16.79             | 1.81                                     | R 57                | 4               |                               |                             |                   |  |                     |                 |
| 96                            | 205                         | 14.77             | 1.99                                     | RF57                | 4               | 452                           | 46                          | 3.14              | 1.34                                     |                     |                 |
| 102                           | 194                         | 13.95             | 2.1                                      |                     |                 | 538                           | 38                          | 2.64              | 1.69                                     |                     |                 |
| 120                           | 165                         | 11.88             | 2.3                                      |                     |                 | 599                           | 34                          | 2.37              | 1.89                                     |                     |                 |
| 132                           | 150                         | 10.79             | 2.4                                      |                     |                 | 696                           | 30                          | 2.04              | 2.2                                      | RX 57               | 4               |
| 152                           | 130                         | 9.35              | 2.7                                      |                     |                 | 740                           | 28                          | 1.92              | 2.3                                      | RXF57               | 4               |
| 157                           | 126                         | 9.06              | 2.8                                      |                     |                 | 861                           | 24                          | 1.65              | 2.7                                      |                     |                 |
| 178                           | 111                         | 7.97              | 3.0                                      |                     |                 | 959                           | 21                          | 1.48              | 3.0                                      |                     |                 |
|                               |                             |                   |  |                     |                 | 1092                          | 19                          | 1.30              | 3.1                                      |                     |                 |
|                               |                             |                   |  |                     |                 |                               |                             |                   |  |                     |                 |
| 74                            | 268                         | 19.27             | 1.03                                     |                     |                 | <b>3.0kW</b>                  |                             |                   |  |                     |                 |
| 88                            | 226                         | 16.22             | 1.15                                     |                     |                 | 1.2                           | 20417                       | 1137              | 0.83                                     |                     |                 |
| 98                            | 203                         | 14.56             | 1.23                                     |                     |                 | 1.4                           | 18172                       | 1012              | 0.93                                     |                     |                 |
| 113                           | 174                         | 12.54             | 1.35                                     |                     |                 | 1.6                           | 15658                       | 872               | 1.08                                     | R 167R97            | 4               |
| 120                           | 164                         | 11.79             | 1.40                                     |                     |                 | 1.8                           | 13827                       | 770               | 1.22                                     | RF167R97            | 4               |
| 140                           | 141                         | 10.15             | 1.53                                     | R 47                | 4               | 2.1                           | 11923                       | 664               | 1.42                                     |                     |                 |
| 157                           | 126                         | 9.07              | 1.64                                     | RF47                | 4               | 2.8                           | 9158                        | 510               | 1.85                                     |                     |                 |
| 177                           | 111                         | 8.01              | 1.73                                     |                     |                 |                               |                             |                   |  |                     |                 |
| 183                           | 108                         | 7.76              | 1.42                                     |                     |                 | 2.6                           | 9697                        | 540               | 1.26                                     |                     |                 |
| 204                           | 97                          | 6.96              | 1.54                                     |                     |                 | 3.1                           | 8296                        | 462               | 1.47                                     |                     |                 |
| 237                           | 83                          | 6.00              | 1.76                                     |                     |                 | 3.3                           | 7757                        | 432               | 1.58                                     | R 147R87            | 4               |
| 252                           | 78                          | 5.64              | 1.86                                     |                     |                 | 3.8                           | 6698                        | 373               | 1.82                                     | RF147R87            | 4               |
| 293                           | 67                          | 4.85              | 2.1                                      |                     |                 | 4.3                           | 5926                        | 330               | 2.1                                      |                     |                 |
| 327                           | 60                          | 4.34              | 2.3                                      |                     |                 | 5.0                           | 5082                        | 283               | 2.4                                      |                     |                 |
| 371                           | 53                          | 3.83              | 2.5                                      |                     |                 |                               |                             |                   |  |                     |                 |
|                               |                             |                   |  |                     |                 |                               |                             |                   |  |                     |                 |
| 91                            | 217                         | 15.60             | 0.87                                     |                     |                 | 1.6                           | 15963                       | 889               | 0.8                                      |                     |                 |
| 107                           | 184                         | 13.25             | 0.97                                     |                     |                 | 1.8                           | 14078                       | 784               | 0.87                                     | R 147R77            | 4               |
| 120                           | 165                         | 11.83             | 1.05                                     |                     |                 | 2.0                           | 12480                       | 695               | 0.98                                     | RF147R77            | 4               |
| 140                           | 141                         | 10.11             | 1.14                                     |                     |                 | 2.3                           | 10900                       | 607               | 1.12                                     |                     |                 |
| 150                           | 132                         | 9.47              | 1.19                                     | R 37                | 4               | 2.6                           | 9822                        | 547               | 1.24                                     |                     |                 |
| 178                           | 111                         | 7.97              | 1.32                                     | RF37                | 4               |                               |                             |                   |  |                     |                 |
| 213                           | 93                          | 6.67              | 1.46                                     |                     |                 | 2.7                           | 9388                        | 517               | 0.80                                     |                     |                 |
| 250                           | 79                          | 5.67              | 1.69                                     |                     |                 | 2.9                           | 8898                        | 490               | 0.85                                     |                     |                 |
| 281                           | 70                          | 5.06              | 1.80                                     |                     |                 | 3.1                           | 8226                        | 453               | 0.91                                     |                     |                 |
| 329                           | 60                          | 4.32              | 2.0                                      |                     |                 | 3.3                           | 7772                        | 428               | 0.97                                     |                     |                 |
| 351                           | 56                          | 4.05              | 2.0                                      |                     |                 | 3.8                           | 6791                        | 374               | 1.11                                     | R 137R77            | 4               |
| 416                           | 47                          | 3.41              | 2.2                                      |                     |                 | 4.5                           | 5756                        | 317               | 1.31                                     | RF137R77            | 4               |
|                               |                             |                   |  |                     |                 | 5.0                           | 5193                        | 286               | 1.45                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 5.7                           | 4540                        | 250               | 1.66                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 6.5                           | 3977                        | 219               | 1.89                                     |                     |                 |
|                               |                             |                   |  |                     |                 |                               |                             |                   |  |                     |                 |
| 140                           | 141                         | 10.13             | 0.81                                     |                     |                 | 5.6                           | 4798                        | 253               | 0.84                                     |                     |                 |
| 215                           | 92                          | 6.59              | 1.09                                     |                     |                 | 5.8                           | 4647                        | 245               | 0.87                                     | R 107R77            | 4               |
| 254                           | 78                          | 5.60              | 1.19                                     |                     |                 | 6.8                           | 3945                        | 208               | 1.02                                     | RF107R77            | 4               |
| 284                           | 70                          | 5.00              | 1.28                                     | R 27                | 4               | 7.8                           | 3433                        | 181               | 1.18                                     |                     |                 |
| 333                           | 59                          | 4.27              | 1.38                                     | RF27                | 4               |                               |                             |                   |  |                     |                 |
| 355                           | 56                          | 4.00              | 1.44                                     |                     |                 |                               |                             |                   |  |                     |                 |
| 421                           | 47                          | 3.37              | 1.58                                     |                     |                 |                               |                             |                   |  |                     |                 |

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选型参数表  
Selection Table

| 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>B</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p | 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>B</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p |
|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|
| <b>3.0kW</b>                  |                             |                   |  |                     |                 | <b>3.0kW</b>                  |                             |                   |  |                     |                 |
| 3.2                           | 8472                        | 223.34            | 0.89                                     |                     |                 | 32                            | 849                         | 44.78             | 0.91                                     |                     |                 |
| 3.8                           | 7137                        | 188.16            | 1.05                                     |                     |                 | 34                            | 802                         | 42.29             | 0.96                                     |                     |                 |
| 4.1                           | 6615                        | 174.40            | 1.14                                     |                     |                 | 39                            | 683                         | 36.01             | 1.13                                     |                     |                 |
| 4.5                           | 5929                        | 156.31            | 1.27                                     | R 137               | 8               | 43                            | 621                         | 32.72             | 1.24                                     |                     |                 |
| 5.0                           | 5353                        | 141.12            | 1.40                                     | RF137               | 8               | 50                            | 538                         | 28.35             | 1.43                                     |                     |                 |
| 5.5                           | 4862                        | 128.18            | 1.55                                     |                     |                 | 58                            | 468                         | 24.67             | 1.57                                     |                     |                 |
| 6.2                           | 4314                        | 113.72            | 1.74                                     |                     |                 | 61                            | 443                         | 23.37             | 1.74                                     |                     |                 |
| 6.9                           | 3914                        | 103.20            | 1.92                                     |                     |                 | 66                            | 406                         | 21.43             | 1.90                                     | R 77                | 4               |
| 8.0                           | 3364                        | 88.70             | 2.20                                     |                     |                 | 76                            | 357                         | 18.80             | 2.1                                      | RF77                | 4               |
|                               |                             |                   |  |                     |                 | 80                            | 338                         | 17.82             | 2.2                                      |                     |                 |
| 4.3                           | 6245                        | 222.60            | 1.20                                     |                     |                 | 91                            | 296                         | 15.60             | 2.4                                      |                     |                 |
| 5.1                           | 5287                        | 188.45            | 1.42                                     |                     |                 | 101                           | 266                         | 14.05             | 2.5                                      |                     |                 |
| 5.5                           | 4892                        | 174.40            | 1.54                                     |                     |                 | 115                           | 234                         | 12.33             | 2.8                                      |                     |                 |
| 6.1                           | 4385                        | 156.31            | 1.71                                     | R 137               | 6               | 131                           | 206                         | 10.88             | 3.0                                      |                     |                 |
| 6.8                           | 3959                        | 141.12            | 1.90                                     | RF137               | 6               | 147                           | 183                         | 9.64              | 3.2                                      |                     |                 |
| 7.5                           | 3596                        | 128.18            | 2.10                                     |                     |                 | 169                           | 160                         | 8.42              | 3.7                                      |                     |                 |
| 8.4                           | 3190                        | 113.72            | 2.40                                     |                     |                 | 187                           | 144                         | 7.59              | 4.0                                      |                     |                 |
| 9.3                           | 2895                        | 103.20            | 2.60                                     |                     |                 | 213                           | 126                         | 6.66              | 4.3                                      |                     |                 |
| 6.2                           | 4377                        | 156.04            | 0.92                                     | R 107               | 6               | 61                            | 445                         | 23.44             | 1.18                                     |                     |                 |
| 6.9                           | 3913                        | 139.47            | 1.03                                     | RF107               | 6               | 71                            | 377                         | 19.89             | 1.50                                     |                     |                 |
| 7.6                           | 3522                        | 125.55            | 1.15                                     |                     |                 | 79                            | 340                         | 17.95             | 1.63                                     |                     |                 |
| 6.3                           | 4288                        | 226.11            | 0.94                                     |                     |                 | 90                            | 299                         | 15.79             | 1.76                                     | R 67                | 4               |
| 7.1                           | 3810                        | 200.87            | 1.06                                     |                     |                 | 95                            | 283                         | 14.91             | 1.8                                      | RF67                | 4               |
| 8.5                           | 3172                        | 167.29            | 1.27                                     |                     |                 | 112                           | 241                         | 12.70             | 2.0                                      |                     |                 |
| 9.1                           | 2959                        | 156.04            | 1.37                                     |                     |                 | 123                           | 219                         | 11.54             | 2.1                                      |                     |                 |
| 10                            | 2645                        | 139.47            | 1.53                                     |                     |                 | 142                           | 190                         | 10.00             | 2.3                                      |                     |                 |
| 11                            | 2381                        | 125.55            | 1.70                                     | R 107               | 4               | 53                            | 511                         | 26.97             | 0.8                                      |                     |                 |
| 12                            | 2156                        | 113.70            | 1.87                                     | RF107               | 4               | 65                            | 416                         | 21.93             | 1.02                                     |                     |                 |
| 14                            | 1912                        | 100.82            | 2.1                                      |                     |                 | 76                            | 353                         | 18.60             | 1.20                                     |                     |                 |
| 16                            | 1729                        | 91.16             | 2.3                                      |                     |                 | 85                            | 318                         | 16.79             | 1.33                                     |                     |                 |
| 18                            | 1465                        | 77.26             | 2.8                                      |                     |                 | 96                            | 280                         | 14.77             | 1.46                                     |                     |                 |
| 20                            | 1366                        | 72.00             | 3.0                                      |                     |                 | 102                           | 265                         | 13.95             | 1.53                                     |                     |                 |
| 9.4                           | 2860                        | 150.78            | 0.99                                     |                     |                 | 120                           | 225                         | 11.88             | 1.69                                     |                     |                 |
| 11                            | 2404                        | 126.75            | 1.17                                     |                     |                 | 132                           | 205                         | 10.79             | 1.79                                     | R 57                | 4               |
| 12                            | 2209                        | 116.48            | 1.28                                     |                     |                 | 152                           | 177                         | 9.35              | 2.0                                      | RF57                | 4               |
| 14                            | 1962                        | 103.44            | 1.44                                     |                     |                 | 157                           | 172                         | 9.06              | 2.1                                      |                     |                 |
| 15                            | 1754                        | 92.48             | 1.61                                     |                     |                 | 178                           | 151                         | 7.97              | 2.2                                      |                     |                 |
| 17                            | 1577                        | 83.15             | 1.79                                     | R 97                | 4               | 189                           | 143                         | 7.53              | 2.3                                      |                     |                 |
| 20                            | 1369                        | 72.17             | 2.1                                      | RF97                | 4               | 222                           | 122                         | 6.41              | 2.6                                      |                     |                 |
| 22                            | 1235                        | 65.12             | 2.3                                      |                     |                 | 244                           | 110                         | 5.82              | 2.7                                      |                     |                 |
| 24                            | 1135                        | 59.84             | 2.5                                      |                     |                 | 281                           | 96                          | 5.05              | 3.0                                      |                     |                 |
| 27                            | 1008                        | 53.14             | 2.8                                      |                     |                 | 323                           | 83                          | 4.39              | 3.2                                      |                     |                 |
| 30                            | 901                         | 47.51             | 3.1                                      |                     |                 | 88                            | 308                         | 16.22             | 0.84                                     |                     |                 |
| 33                            | 810                         | 42.72             | 3.5                                      |                     |                 | 98                            | 276                         | 14.56             | 0.90                                     |                     |                 |
| 38                            | 703                         | 37.08             | 4.0                                      |                     |                 | 113                           | 238                         | 12.54             | 0.99                                     |                     |                 |
| 43                            | 630                         | 33.20             | 4.3                                      |                     |                 | 120                           | 224                         | 11.79             | 1.03                                     |                     |                 |
| 15                            | 1771                        | 93.38             | 0.82                                     |                     |                 | 140                           | 192                         | 10.15             | 1.12                                     |                     |                 |
| 17                            | 1554                        | 81.92             | 0.94                                     |                     |                 | 157                           | 172                         | 9.07              | 1.20                                     |                     |                 |
| 20                            | 1373                        | 72.37             | 1.06                                     |                     |                 | 177                           | 152                         | 8.01              | 1.27                                     | R 47                | 4               |
| 22                            | 1204                        | 63.50             | 1.21                                     |                     |                 | 183                           | 147                         | 7.76              | 1.04                                     | RF47                | 4               |
| 24                            | 1141                        | 60.18             | 1.28                                     |                     |                 | 204                           | 132                         | 6.96              | 1.13                                     |                     |                 |
| 27                            | 999                         | 52.67             | 1.46                                     |                     |                 | 237                           | 114                         | 6.00              | 1.29                                     |                     |                 |
| 30                            | 900                         | 47.45             | 1.62                                     |                     |                 | 252                           | 107                         | 5.64              | 1.36                                     |                     |                 |
| 34                            | 790                         | 41.63             | 1.85                                     |                     |                 | 293                           | 92                          | 4.85              | 1.53                                     |                     |                 |
| 39                            | 697                         | 36.73             | 2.1                                      | R 87                | 4               | 327                           | 82                          | 4.34              | 1.67                                     |                     |                 |
| 41                            | 651                         | 34.34             | 2.2                                      | RF87                | 4               | 371                           | 73                          | 3.83              | 1.86                                     |                     |                 |
| 44                            | 618                         | 32.57             | 2.4                                      |                     |                 | 140                           | 192                         | 10.11             | 0.83                                     |                     |                 |
| 45                            | 592                         | 31.22             | 2.5                                      |                     |                 | 150                           | 180                         | 9.47              | 0.87                                     |                     |                 |
| 51                            | 528                         | 27.84             | 2.8                                      |                     |                 | 178                           | 151                         | 7.97              | 0.97                                     |                     |                 |
| 53                            | 527                         | 27.81             | 2.8                                      |                     |                 | 213                           | 126                         | 6.67              | 1.07                                     | R 37                | 4               |
| 61                            | 444                         | 23.40             | 3.3                                      |                     |                 | 250                           | 108                         | 5.67              | 1.24                                     | RF37                | 4               |
| 66                            | 408                         | 21.51             | 3.5                                      |                     |                 | 281                           | 96                          | 5.06              | 1.32                                     |                     |                 |
| 74                            | 362                         | 19.10             | 3.6                                      |                     |                 | 329                           | 82                          | 4.32              | 1.45                                     |                     |                 |
| 83                            | 324                         | 17.08             | 4.0                                      |                     |                 | 351                           | 77                          | 4.05              | 1.49                                     |                     |                 |
| 93                            | 291                         | 15.35             | 4.3                                      |                     |                 | 416                           | 65                          | 3.41              | 1.63                                     |                     |                 |

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| 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>s</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p | 输出转速<br>Output speed<br>r/min | 输出扭矩<br>Output torque<br>Nm | 传动比<br>Ratio<br>i | 使用系数<br>Service factor<br>f <sub>s</sub> | 机型号<br>Type<br>Type | 极数<br>Pole<br>p |
|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|-------------------------------|-----------------------------|-------------------|--|---------------------|-----------------|
| <b>3.0kW</b>                  |                             |                   |  |                     |                 | <b>4.0kW</b>                  |                             |                   |  |                     |                 |
| 254                           | 106                         | 5.60              | 0.88                                     |                     |                 | 3.8                           | 8877                        | 376               | 0.85                                     |                     |                 |
| 284                           | 95                          | 5.00              | 0.94                                     |                     |                 | 3.9                           | 8830                        | 374               | 0.85                                     |                     |                 |
| 333                           | 81                          | 4.27              | 1.01                                     | R 27                | 4               | 4.2                           | 8004                        | 339               | 0.94                                     |                     |                 |
| 355                           | 76                          | 4.00              | 1.05                                     | RF27                | 4               | 4.5                           | 7484                        | 317               | 1.00                                     | R 137R77            | 4               |
| 421                           | 64                          | 3.37              | 1.2                                      |                     |                 | 4.8                           | 7012                        | 297               | 1.07                                     | RF137R77            | 4               |
|                               |                             |                   |  |                     |                 | 5.0                           | 6752                        | 286               | 1.11                                     |                     |                 |
| 109                           | 258                         | 6.47              | 4.31                                     | RX 127              | 8               | 5.8                           | 5902                        | 250               | 1.27                                     |                     |                 |
|                               |                             |                   |  | RXF127              | 8               | 6.6                           | 5171                        | 219               | 1.45                                     |                     |                 |
| 220                           | 127                         | 6.44              | 1.42                                     |                     |                 | 7.5                           | 4509                        | 191               | 0.90                                     | R 107R77            | 4               |
| 256                           | 110                         | 5.55              | 1.92                                     | RX 87               | 4               | 8.0                           | 4273                        | 181               | 0.95                                     | RF107R77            | 4               |
| 281                           | 100                         | 5.05              | 2.3                                      | RXF87               | 4               | 8.6                           | 3943                        | 167               | 1.03                                     |                     |                 |
| 316                           | 89                          | 4.50              | 3.1                                      |                     |                 | 4.4                           | 8152                        | 163.46            | 1.50                                     |                     |                 |
| 376                           | 75                          | 3.78              | 3.8                                      |                     |                 | 4.9                           | 7324                        | 146.85            | 1.67                                     | R 147               | 8               |
|                               |                             |                   |  |                     |                 | 6.0                           | 5946                        | 119.24            | 2.0                                      | RF147               | 8               |
| 300                           | 94                          | 4.73              | 1.24                                     |                     |                 | 6.5                           | 5487                        | 110.03            | 2.2                                      |                     |                 |
| 351                           | 80                          | 4.04              | 1.68                                     | RX 77               | 4               |                               |                             |                   |  |                     |                 |
| 384                           | 73                          | 3.70              | 1.97                                     | RXF77               | 4               | 4.1                           | 8698                        | 174.40            | 0.86                                     |                     |                 |
| 437                           | 64                          | 3.25              | 2.7                                      |                     |                 | 4.6                           | 7796                        | 156.31            | 0.96                                     |                     |                 |
| 461                           | 61                          | 3.08              | 3.0                                      |                     |                 | 5.1                           | 7038                        | 141.12            | 1.07                                     | R 137               | 8               |
|                               |                             |                   |  |                     |                 | 5.6                           | 6393                        | 128.18            | 1.18                                     | RF137               | 8               |
| 377                           | 75                          | 3.77              | 1.10                                     |                     |                 | 6.3                           | 5671                        | 113.72            | 1.33                                     |                     |                 |
| 444                           | 63                          | 3.20              | 1.49                                     |                     |                 | 7.0                           | 5147                        | 103.20            | 1.46                                     |                     |                 |
| 491                           | 57                          | 2.89              | 1.74                                     |                     |                 |                               |                             |                   |  |                     |                 |
| 559                           | 50                          | 2.54              | 2.2                                      | RX 67               | 4               | 4.3                           | 8354                        | 223.34            | 0.90                                     |                     |                 |
| 592                           | 47                          | 2.40              | 2.4                                      | RXF67               | 4               | 5.1                           | 7038                        | 188.16            | 1.07                                     |                     |                 |
| 696                           | 40                          | 2.04              | 3.1                                      |                     |                 | 5.5                           | 6523                        | 174.40            | 1.15                                     |                     |                 |
| 763                           | 37                          | 1.86              | 3.2                                      |                     |                 | 6.1                           | 5847                        | 156.31            | 1.29                                     | R 137               | 6               |
| 882                           | 32                          | 1.61              | 3.4                                      |                     |                 | 6.8                           | 5278                        | 141.12            | 1.42                                     | RF137               | 6               |
| 1014                          | 28                          | 1.40              | 3.5                                      |                     |                 | 7.5                           | 4794                        | 128.18            | 1.57                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 8.4                           | 4254                        | 113.72            | 1.77                                     |                     |                 |
| 452                           | 62                          | 3.14              | 0.98                                     |                     |                 | 9.3                           | 3860                        | 103.2             | 1.95                                     |                     |                 |
| 538                           | 52                          | 2.64              | 1.24                                     |                     |                 | 11                            | 3318                        | 88.70             | 2.3                                      |                     |                 |
| 599                           | 47                          | 2.37              | 1.38                                     |                     |                 |                               |                             |                   |  |                     |                 |
| 696                           | 40                          | 2.04              | 1.61                                     | RX 57               | 4               | 9                             | 4172                        | 167.29            | 0.97                                     |                     |                 |
| 740                           | 38                          | 1.92              | 1.71                                     | RXF57               | 4               | 10                            | 3891                        | 156.04            | 1.04                                     |                     |                 |
| 861                           | 33                          | 1.65              | 1.99                                     |                     |                 | 11                            | 3478                        | 139.47            | 1.16                                     |                     |                 |
| 959                           | 29                          | 1.48              | 2.2                                      |                     |                 | 12                            | 3131                        | 125.55            | 1.29                                     |                     |                 |
| 1092                          | 26                          | 1.30              | 2.3                                      |                     |                 | 13                            | 2835                        | 113.70            | 1.43                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 14                            | 2514                        | 100.82            | 1.61                                     | R 107               | 4               |
|                               |                             |                   |  |                     |                 | 16                            | 2273                        | 91.16             | 1.78                                     | RF107               | 4               |
| <b>4.0kW</b>                  |                             |                   |  |                     |                 | 19                            | 1927                        | 77.26             | 2.1                                      |                     |                 |
| 1.7                           | 20588                       | 872               | 0.82                                     |                     |                 | 20                            | 1795                        | 72.00             | 2.3                                      |                     |                 |
| 1.9                           | 18179                       | 770               | 0.93                                     |                     |                 | 22                            | 1616                        | 64.81             | 2.5                                      |                     |                 |
| 2.2                           | 15677                       | 664               | 1.08                                     | R 167R97            | 4               | 25                            | 1464                        | 58.69             | 2.8                                      |                     |                 |
| 2.8                           | 12041                       | 510               | 1.41                                     | RF167R97            | 4               | 28                            | 1298                        | 52.05             | 3.1                                      |                     |                 |
| 3.8                           | 8972                        | 380               | 1.89                                     |                     |                 |                               |                             |                   |  |                     |                 |
| 4.3                           | 7980                        | 338               | 2.1                                      |                     |                 | 12                            | 2905                        | 116.48            | 0.97                                     |                     |                 |
|                               |                             |                   |  |                     |                 | 14                            | 2579                        | 103.44            | 1.09                                     |                     |                 |
| 2.7                           | 12749                       | 540               | 0.96                                     |                     |                 | 16                            | 2306                        | 92.48             | 1.22                                     |                     |                 |
| 3.1                           | 10908                       | 462               | 1.12                                     |                     |                 | 17                            | 2073                        | 83.15             | 1.36                                     |                     |                 |
| 3.3                           | 10199                       | 432               | 1.20                                     |                     |                 | 20                            | 1800                        | 72.17             | 1.57                                     |                     |                 |
| 3.9                           | 8806                        | 373               | 1.39                                     |                     |                 | 22                            | 1624                        | 65.12             | 1.74                                     |                     |                 |
| 4.4                           | 7791                        | 330               | 1.57                                     | R 147R87            | 4               | 24                            | 1492                        | 59.84             | 1.89                                     |                     |                 |
| 5.1                           | 6682                        | 283               | 1.83                                     | RF147R87            | 4               | 27                            | 1325                        | 53.14             | 2.1                                      |                     |                 |
| 5.8                           | 5902                        | 250               | 2.1                                      |                     |                 | 30                            | 1185                        | 47.51             | 2.4                                      | R 97                | 4               |
| 6.7                           | 5100                        | 216               | 2.4                                      |                     |                 | 34                            | 1065                        | 42.72             | 2.6                                      | RF97                | 4               |
| 7.5                           | 4509                        | 191               | 2.7                                      |                     |                 | 39                            | 925                         | 37.08             | 3.0                                      |                     |                 |
| 8.9                           | 3801                        | 161               | 3.2                                      |                     |                 | 43                            | 828                         | 33.20             | 3.2                                      |                     |                 |
|                               |                             |                   |  |                     |                 | 45                            | 803                         | 32.22             | 3.3                                      |                     |                 |
| 2.4                           | 14331                       | 607               | 0.85                                     |                     |                 | 54                            | 669                         | 26.84             | 3.6                                      |                     |                 |
| 2.6                           | 12915                       | 547               | 0.95                                     | R 147R77            | 4               | 58                            | 624                         | 25.03             | 4.3                                      |                     |                 |
| 3.0                           | 11333                       | 480               | 1.08                                     | RF147R77            | 4               | 64                            | 558                         | 22.37             | 4.6                                      |                     |                 |
| 3.5                           | 9609                        | 407               | 1.27                                     |                     |                 | 71                            | 502                         | 20.14             | 4.9                                      |                     |                 |
|                               |                             |                   |  |                     |                 | 78                            | 455                         | 18.24             | 6.2                                      |                     |                 |

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