

| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
|------|--------------|-----------------------------|-----------|---------------|---------------|
| 1    | 280          | 1 .2343                     | 182       | 202           | 35            |
| 2    | 340          | 1 .2343                     | 182       | 4248          | 864           |
| 3    | 341          | 1 .2343                     | 182       | 4256          | 866           |
| 4    | 281          | 1 .2343                     | 192       | 207           | 47            |
| 5    | 343          | 1 .2343                     | 192       | 4869          | 1102          |
| 6    | 235          | 1 .2343                     | 202       | 1234          | 310           |
| 7    | 236          | 1 .2343                     | 202       | 2939          | 740           |
| 8    | 282          | 1 .2343                     | 202       | 534           | 139           |
| 9    | 283          | 1 .2343                     | 202       | 547           | 140           |
| 10   | 284          | 1 .2343                     | 202       | 2970          | 750           |
| 11   | 3            | 1 .2343                     | 212       | 680           | 187           |
| 12   | 4            | 1 .2343                     | 212       | 401           | 111           |
| 13   | 5            | 1 .2343                     | 212       | 655           | 180           |
| 14   | 285          | 1 .2343                     | 212       | 684           | 189           |
| 15   | 286          | 1 .2343                     | 212       | 4102          | 1136          |
| 16   | 287          | 1 .2343                     | 212       | 682           | 187           |
| 17   | 255          | 1 .2343                     | 222       | 2299          | 698           |
| 18   | 256          | 1 .2343                     | 222       | 2463          | 750           |
| 19   | 288          | 1 .2343                     | 222       | 204           | 68            |
| 20   | 289          | 1 .2343                     | 222       | 405           | 125           |
| 21   | 290          | 1 .2343                     | 222       | 310           | 100           |
| 22   | 248          | 1 .2343                     | 242       | 115           | 40            |
| 23   | 259          | 1 .2343                     | 242       | 586           | 211           |
| 24   | 59           | 1 .2343                     | 252       | 170           | 70            |
| 25   | 120          | 1 .2343                     | 252       | 110           | 44            |
| 26   | 291          | 1 .2343                     | 252       | 269           | 121           |
| 27   | 292          | 1 .2343                     | 252       | 560           | 215           |
| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
| 28   | 377          | 1 .2343                     | 262       | 2263          | 954           |
| 29   | 378          | 1 .2343                     | 262       | 2252          | 952           |
| 30   | 379          | 1 .2343                     | 262       | 2599          | 1096          |
| 31   | 380          | 1 .2343                     | 262       | 2849          | 1205          |
| 32   | 403          | 1 .2343                     | 302       | 114           | 66            |
| 33   | 66           | 1 .2343                     | 332       | 870           | 593           |
| 34   | 295          | 1 .2343                     | 332       | 964           | 743           |
| 35   | 391          | 1 .2343                     | 363       | 824           | 609           |
| 36   | 331A         | 1 .2343                     | 363       | 77            | 62            |
| 37   | 299          | 1 .2343                     | 403       | 2919          | 3202          |
| 38   | 304          | 1 .2343                     | 423       | 2919          | 3203          |
| 39   | 130          | 1 .2343                     | 663       | 1499          | 3981          |
| 40   | 145          | 1 .2343                     | 705       | 1659          | 5105          |
| 41   | 412          | 1 .2343                     | 755       | 1865          | 6577          |
| 42   | 413          | 1 .2343                     | 755       | 2217          | 7815          |
| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
| 43   | 241          | 1.2343 ESU                  | 212       | 2742          | 760           |
| 44   | 260          | 1.2343 ESU                  | 212       | 1988          | 551           |
| 45   | 195          | 1.2343 ESU                  | 262       | 3830          | 1624          |
| 46   | 196          | 1.2343 ESU                  | 262       | 3211          | 1362          |
| 47   | 261          | 1.2343 ESU                  | 363       | 653           | 526           |
| 48   | 242          | 1.2343 ESU                  | 403       | 2247          | 2250          |
| 49   | 262          | 1.2343 ESU                  | 453       | 460           | 575           |

|    |     |            |     |      |      |
|----|-----|------------|-----|------|------|
| 50 | 310 | 1.2343 ESU | 453 | 1891 | 2398 |
| 51 | 75  | 1.2343 ESU | 755 | 1380 | 4883 |
| 52 | 149 | 1.2343 ESU | 755 | 212  | 755  |
| 53 | 150 | 1.2343 ESU | 755 | 580  | 2044 |
| 54 | 390 | 1.2343 ESU | 928 | 779  | 4156 |

| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
|------|--------------|-----------------------------|-----------|---------------|---------------|
| 55   | 332          | TH-900                      | 232       | 1710          | 565           |
| 56   | 333          | TH-900                      | 232       | 3256          | 1074          |
| 57   | 334          | TH-900                      | 302       | 2427          | 1306          |
| 58   | 335          | TH-900                      | 302       | 2322          | 1306          |
| 59   | 336          | TH-900                      | 302       | 4162          | 2350          |
| 60   | 337          | TH-900                      | 332       | 3419          | 2330          |
| 61   | 339          | TH-900                      | 332       | 2210          | 1505          |

| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
|------|--------------|-----------------------------|-----------|---------------|---------------|
| 62   | 355          | 1 .2714                     | 282       | 4486          | 2225          |
| 63   | 356          | 1 .2714                     | 282       | 4362          | 2165          |
| 64   | 247          | 1 .2714                     | 303       | 340           | 194           |
| 65   | 357          | 1 .2714                     | 323       | 3404          | 2225          |
| 66   | 358          | 1 .2714                     | 323       | 3261          | 2120          |
| 67   | 359          | 1 .2714                     | 363       | 2653          | 2187          |
| 68   | 360          | 1 .2714                     | 363       | 2402          | 1965          |
| 69   | 360A         | 1 .2714                     | 363       | 92            | 75            |
| 70   | 102          | 1 .2714                     | 533       | 1901          | 3360          |

| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
|------|--------------|-----------------------------|-----------|---------------|---------------|
| 71   | 355          | 1 .2329                     | 212       | 261           | 72            |
| 72   | 610          | 1 .2329                     | 212       | 3625          | 1004          |
| 73   | 611          | 1 .2329                     | 212       | 3339          | 925           |
| 74   | 614          | 1 .2329                     | 232       | 506           | 168           |
| 75   | 530          | 1 .2329                     | 242       | 438           | 158           |
| 76   | 531          | 1 .2329                     | 242       | 3283          | 1185          |
| 77   | 532          | 1 .2329                     | 242       | 3019          | 1090          |
| 78   | 555          | 1 .2329                     | 242       | 3334          | 1203          |
| 79   | 556          | 1 .2329                     | 242       | 3429          | 1237          |
| 80   | 557          | 1 .2329                     | 242       | 3129          | 1129          |
| 81   | 626          | 1 .2329                     | 262       | 2575          | 1089          |
| 82   | 627          | 1 .2329                     | 262       | 2500          | 1058          |
| 83   | 628          | 1 .2329                     | 262       | 2509          | 1061          |
| 84   | 605          | 1 .2329                     | 272       | 2413          | 1100          |
| 85   | 623          | 1 .2329                     | 272       | 2657          | 1211          |
| 86   | 629          | 1 .2329                     | 272       | 2377          | 1084          |
| 87   | 630          | 1 .2329                     | 272       | 2391          | 1090          |

| Nr.: | Interne Nr.: | Toolsteel<br>*Specification | Ø<br>(mm) | Länge<br>(mm) | Menge<br>(kg) |
|------|--------------|-----------------------------|-----------|---------------|---------------|
| 88   | 624          | 1 .2329                     | 282       | 2208          | 1082          |
| 89   | 631          | 1 .2329                     | 282       | 1962          | 961           |
| 90   | 632          | 1 .2329                     | 282       | 2478          | 1214          |
| 91   | 541          | 1 .2329                     | 302       | 1831          | 1029          |
| 92   | 618          | 1 .2329                     | 302       | 2844          | 1598          |
| 93   | 633          | 1 .2329                     | 302       | 3774          | 2121          |
| 94   | 634          | 1 .2329                     | 302       | 3962          | 2226          |
| 95   | 616          | 1 .2329                     | 322       | 3229          | 2063          |
| 96   | 617          | 1 .2329                     | 322       | 1136          | 726           |
| 97   | 472          | 1 .2329                     | 332       | 142           | 144           |
| 98   | 473          | 1 .2329                     | 332       | 2888          | 1962          |
| 99   | 474          | 1 .2329                     | 332       | 2879          | 1956          |
| 100  | 475          | 1 .2329                     | 332       | 3178          | 2159          |

|     |     |         |     |      |      |
|-----|-----|---------|-----|------|------|
| 101 | 168 | 1 .2329 | 337 | 3138 | 2196 |
| 102 | 358 | 1 .2329 | 337 | 1182 | 827  |
| 103 | 359 | 1 .2329 | 337 | 2268 | 1587 |
| 104 | 615 | 1 .2329 | 362 | 1593 | 1286 |
| 105 | 635 | 1 .2329 | 362 | 2704 | 2184 |
| 106 | 636 | 1 .2329 | 362 | 2702 | 2182 |
| 107 | 437 | 1 .2329 | 382 | 2237 | 2012 |
| 108 | 438 | 1 .2329 | 382 | 2472 | 2223 |
| 109 | 406 | 1 .2329 | 402 | 2500 | 2490 |
| 110 | 562 | 1 .2329 | 402 | 3790 | 3774 |
| 111 | 563 | 1 .2329 | 402 | 119  | 119  |
| 112 | 564 | 1 .2329 | 402 | 3471 | 3457 |
| 113 | 408 | 1 .2329 | 442 | 384  | 462  |
| 114 | 621 | 1 .2329 | 442 | 1784 | 2148 |
| 115 | 622 | 1 .2329 | 442 | 1782 | 2145 |
| 116 | 619 | 1 .2329 | 503 | 1432 | 2233 |
| 117 | 620 | 1 .2329 | 503 | 986  | 1537 |

\*DGM Richtlinie für Strangpresswerkzeuge; normal beanspruchte Werkzeuge

\*DGM guideline for extrusion; normally stressed dies