



## Specyfikacja materiałowa / Material specification: W1696-7

| Numer pozycji /<br>position number: | Nazwa elementu /<br>Part name: | Ilość pozycji/<br>Quantity | Gatunek materiału/<br>material grade                                                                                                                                                                                                                                             | Wymiary w mm /<br>Dimension in mm | Masa [kg] /<br>Weight [kg] | Masa teoretyczna<br>ogółem [kg]/<br>Theoretical weight in<br>total [kg] | Uwagi / Remarks                                                                                                                                                                           |
|-------------------------------------|--------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N014824025000                       | Matryca/Matrix                 | 2                          | Specjalistyczna stal<br>narzędziowa do pracy<br>na gorąco.<br>Przewodność<br>termiczna przy<br>twardości 51-55HRC w<br>przedziale 36-<br>40[W/m*K] /<br>Specialized hot work<br>tool steel. Thermal<br>conductivity at a<br>hardness of 51-55HRC<br>in range of 36-<br>40[W/m*K] | 140x245x315mm                     | 169,63                     | 3141,30                                                                 | Cięcie piłą w<br>tolerancji 0/+3mm,<br>Dostawa w stanie<br>zmiękczonego<br>twardość max 230HB/<br>Saw cutting in<br>tolerance 0 / + 3mm,<br>Delivery soft annealed,<br>hardness max 230HB |
| N014824026000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 140x245x335mm                     | 180,4                      |                                                                         |                                                                                                                                                                                           |
| N014824027000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 140x245x360mm                     | 193,86                     |                                                                         |                                                                                                                                                                                           |
| N014824028000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 130x245x275mm                     | 137,51                     |                                                                         |                                                                                                                                                                                           |
| N014824035000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 140x245x315mm                     | 169,63                     |                                                                         |                                                                                                                                                                                           |
| N014824036000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 140x245x335mm                     | 180,4                      |                                                                         |                                                                                                                                                                                           |
| N014824037000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 140x245x360mm                     | 193,86                     |                                                                         |                                                                                                                                                                                           |
| N014824038000                       | Matryca/Matrix                 | 2                          |                                                                                                                                                                                                                                                                                  | 130x245x275mm                     | 137,51                     |                                                                         |                                                                                                                                                                                           |
| N014824160000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 130x136x240mm                     | 66,62                      |                                                                         |                                                                                                                                                                                           |
| N014824161000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 130x140x453mm                     | 129,44                     |                                                                         |                                                                                                                                                                                           |
| N014824162000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 140x140x455mm                     | 140,01                     |                                                                         |                                                                                                                                                                                           |
| N014824163000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 130x142x155mm                     | 44,92                      |                                                                         |                                                                                                                                                                                           |
| N014824164000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 105x110x240mm                     | 43,52                      |                                                                         |                                                                                                                                                                                           |
| N014824165000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 100 x 82 x 355 mm                 | 45,7                       |                                                                         |                                                                                                                                                                                           |
| N014824166000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 85x103x355mm                      | 48,8                       |                                                                         |                                                                                                                                                                                           |
| N014824167000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 105x111x353mm                     | 64,59                      |                                                                         |                                                                                                                                                                                           |
| N014824171000                       | Upper presser                  | 2                          |                                                                                                                                                                                                                                                                                  | 75x240x315mm                      | 89,02                      |                                                                         |                                                                                                                                                                                           |
| N014824172000                       | Upper presser                  | 2                          |                                                                                                                                                                                                                                                                                  | 65x224x335mm                      | 76,58                      |                                                                         |                                                                                                                                                                                           |
| N014824173000                       | Upper presser                  | 2                          |                                                                                                                                                                                                                                                                                  | 65x230x338mm                      | 79,33                      |                                                                         |                                                                                                                                                                                           |
| N014824174000                       | Upper presser                  | 2                          |                                                                                                                                                                                                                                                                                  | 65x238x255mm                      | 61,93                      |                                                                         |                                                                                                                                                                                           |
| N014824210000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 140x140x240mm                     | 73,85                      |                                                                         |                                                                                                                                                                                           |
| N014824211000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 130x140x453mm                     | 129,44                     |                                                                         |                                                                                                                                                                                           |
| N014824212000                       | Stempel/Punch                  | 2                          |                                                                                                                                                                                                                                                                                  | 140x140x455mm                     | 140,01                     |                                                                         |                                                                                                                                                                                           |

|               |               |   |
|---------------|---------------|---|
| N014824213000 | Stempel/Punch | 2 |
| N014824214000 | Stempel/Punch | 2 |
| N014824215000 | Stempel/Punch | 2 |
| N014824216000 | Stempel/Punch | 2 |
| N014824217000 | Stempel/Punch | 2 |
| N014824221000 | Upper presser | 2 |
| N014824222000 | Upper presser | 2 |
| N014824223000 | Upper presser | 2 |
| N014824224000 | Upper presser | 2 |

|               |       |
|---------------|-------|
| 130x142x155mm | 44,92 |
| 90x106x240mm  | 35,95 |
| 85x101x355mm  | 47,85 |
| 85x103x355mm  | 48,8  |
| 105x111x353mm | 64,59 |
| 75x230x315mm  | 85,31 |
| 65x224x335mm  | 76,58 |
| 65x230x338mm  | 79,33 |
| 65x236x255mm  | 61,41 |