

## **Highly alloyed steel, 17% chromium and 2% molybdenum, no. 1.4748 - chips**

Art. ID                      ECRM-D 291-1  
Unit                         100 g  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Carbon (C)        | [7440-44-0] | 0,903               | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | 0,907               | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 0,808               | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,0168              | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | 0,0087              | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 17,1                | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 2,1                 | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,563               | %    |        |        |
|                  | Aluminium (Al)    | [7429-90-5] | 0,003               | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 0,0233              | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,0711              | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 0,388               | %    |        |        |
|                  | Alloy / Werkstoff |             | 1.4748              |      |        |        |