## Chapter 81 Other Base Metals; Cermets; Articles Thereof

| Commodity code | Duty expression | Notes | Description |
| --- | --- | --- | --- |
| **8100** |  |  | **OTHER BASE METALS; CERMETS; ARTICLES THEREOF** |
| **8101** |  |  | **Tungsten (wolfram) and articles thereof, including waste and scrap** |
| **8101 10** | 0.0% |  | - Powders |
|  |  |  | - Other |
| **8101 94** | 0.0% |  | - - Unwrought tungsten, including bars and rods obtained simply by sintering |
| **8101 96** | 0.0% |  | - - Wire |
| **8101 97** | 0.0% |  | - - Waste and scrap |
| **8101 99** |  |  | - - Other |
| **8101 99 10** | 0.0% |  | - - - Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil |
| **8101 99 90** | 0.0% |  | - - - Other |
| **8102** |  |  | **Molybdenum and articles thereof, including waste and scrap** |
| **8102 10** | 0.0% |  | - Powders |
|  |  |  | - Other |
| **8102 94** | 0.0% |  | - - Unwrought molybdenum, including bars and rods obtained simply by sintering |
| **8102 95** | 0.0% |  | - - Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil |
| **8102 96** | 0.0% |  | - - Wire |
| **8102 97** | 0.0% |  | - - Waste and scrap |
| **8102 99** | 0.0% |  | - - Other |
| **8103** |  |  | **Tantalum and articles thereof, including waste and scrap** |
| **8103 20** | 0.0% |  | - Unwrought tantalum, including bars and rods obtained simply by sintering; powders |
| **8103 30** | 0.0% |  | - Waste and scrap |
| **8103 90** |  |  | - Other |
| **8103 90 10** | 0.0% |  | - - Bars and rods, other than those obtained simply by sintering, profiles, wire, plates, sheets, strip and foil |
| **8103 90 90** | 0.0% |  | - - Other |
| **8104** |  |  | **Magnesium and articles thereof, including waste and scrap** |
|  |  |  | - Unwrought magnesium |
| **8104 11** | 0.0% |  | - - Containing at least 99.8% by weight of magnesium |
| **8104 19** | 0.0% |  | - - Other |
| **8104 20** | 0.0% |  | - Waste and scrap |
| **8104 30** | 0.0% |  | - Raspings, turnings and granules, graded according to size; powders |
| **8104 90** | 0.0% |  | - Other |
| **8105** |  |  | **Cobalt mattes and other intermediate products of cobalt metallurgy; cobalt and articles thereof, including waste and scrap** |
| **8105 20** | 0.0% |  | - Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; powders |
| **8105 30** | 0.0% |  | - Waste and scrap |
| **8105 90** | 0.0% |  | - Other |
| **8106** |  |  | **Bismuth and articles thereof, including waste and scrap** |
| **8106 00 10** | 0.0% |  | - Unwrought bismuth; waste and scrap; powders |
| **8106 00 90** | 0.0% |  | - Other |
| **8107** |  |  | **Cadmium and articles thereof, including waste and scrap** |
| **8107 20** | 0.0% |  | - Unwrought cadmium; powders |
| **8107 30** | 0.0% |  | - Waste and scrap |
| **8107 90** | 0.0% |  | - Other |
| **8108** |  |  | **Titanium and articles thereof, including waste and scrap** |
| **8108 20** | 0.0% |  | - Unwrought titanium; powders |
| **8108 30** | 0.0% |  | - Waste and scrap |
| **8108 90** |  |  | - Other |
| **8108 90 30** | 0.0% |  | - - Bars, rods, profiles and wire |
| **8108 90 50** | 0.0% |  | - - Plates, sheets, strip and foil |
| **8108 90 60** |  |  | - - Tubes and pipes |
| **8108 90 60 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Tubes and pipes, with attached fittings, suitable for conducting gases or liquids, for use in civil aircraft |
| **8108 90 60 20** | 0.0% |  | - - - Thin-walled tubes ready for use in ventilation and air-conditioning systems, for use in certain types of aircraft |
| **8108 90 60 30** | 0.0% |  | - - - Seamless tubes and pipes of a titanium or an alloy of titanium with: - a diameter of 19 mm or more but not more than 159 mm, - a wall thickness of 0.4 mm or more but not more than 8 mm, and - a maximum length of 18 m |
| **8108 90 60 90** | 0.0% |  | - - - Other |
| **8108 90 90** | 0.0% |  | - - Other |
| **8109** |  |  | **Zirconium and articles thereof, including waste and scrap** |
| **8109 20** | 0.0% |  | - Unwrought zirconium; powders |
| **8109 30** | 0.0% |  | - Waste and scrap |
| **8109 90** | 0.0% |  | - Other |
| **8110** |  |  | **Antimony and articles thereof, including waste and scrap** |
| **8110 10** | 0.0% |  | - Unwrought antimony; powders |
| **8110 20** | 0.0% |  | - Waste and scrap |
| **8110 90** | 0.0% |  | - Other |
| **8111** |  |  | **Manganese and articles thereof, including waste and scrap** |
|  |  |  | - Unwrought manganese; waste and scrap; powders |
| **8111 00 11** | 0.0% |  | - - Unwrought manganese; powders |
| **8111 00 19** | 0.0% |  | - - Waste and scrap |
| **8111 00 90** | 0.0% |  | - Other |
| **8112** |  |  | **Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap** |
|  |  |  | - Beryllium |
| **8112 12** | 0.0% |  | - - Unwrought; powders |
| **8112 13** | 0.0% |  | - - Waste and scrap |
| **8112 19** | 0.0% |  | - - Other |
|  |  |  | - Chromium |
| **8112 21** |  |  | - - Unwrought; powders |
| **8112 21 10** | 0.0% |  | - - - Alloys containing more than 10% by weight of nickel |
| **8112 21 90** | 0.0% |  | - - - Other |
| **8112 22** | 0.0% |  | - - Waste and scrap |
| **8112 29** | 0.0% |  | - - Other |
|  |  |  | - Thallium |
| **8112 51** | 0.0% |  | - - Unwrought; powders |
| **8112 52** | 0.0% |  | - - Waste and scrap |
| **8112 59** | 0.0% |  | - - Other |
|  |  |  | - Other |
| **8112 92** |  |  | - - Unwrought; waste and scrap; powders |
| **8112 92 10** | 0.0% |  | - - - Hafnium (celtium) |
|  |  |  | - - - Niobium (columbium); rhenium; gallium; indium; vanadium; germanium |
| **8112 92 21** | 0.0% |  | - - - - Waste and scrap |
|  |  |  | - - - - Other |
| **8112 92 31** | 0.0% |  | - - - - - Niobium (columbium); rhenium |
| **8112 92 81** | 0.0% |  | - - - - - Indium |
| **8112 92 89** | 0.0% |  | - - - - - Gallium |
| **8112 92 91** | 0.0% |  | - - - - - Vanadium |
| **8112 92 95** | 0.0% |  | - - - - - Germanium |
| **8112 99** |  |  | - - Other |
| **8112 99 20** | 0.0% |  | - - - Hafnium (celtium); germanium |
| **8112 99 30** | 0.0% |  | - - - Niobium (columbium); rhenium |
| **8112 99 70** | 0.0% |  | - - - Gallium; indium; vanadium |
| **8113** |  |  | **Cermets and articles thereof, including waste and scrap** |
| **8113 00 20** | 0.0% |  | - Unwrought |
| **8113 00 40** | 0.0% |  | - Waste and scrap |
| **8113 00 90** | 0.0% |  | - Other |