

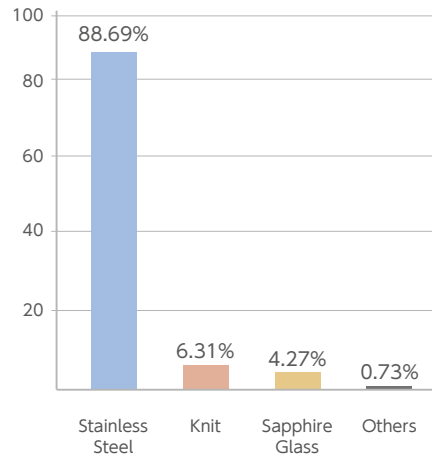
EM1005-42L

image



EM1005-42L

exterior

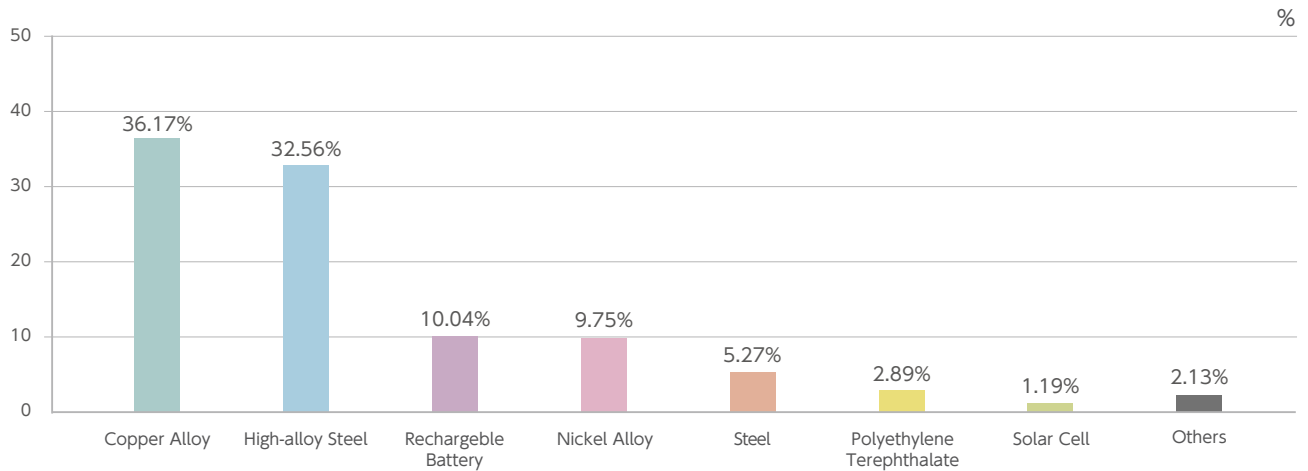


| Stainless Steel | | 88.69% |
|-----------------|--|--------|
| Iron | | 61.20 |
| Chromium | | 15.08 |
| Nickel | | 10.64 |
| Molybdenum | | 1.77 |

| Others | | 0.73% |
|---------------|--|-------|
| Polycarbonate | | 0.15 |
| Diamond | | 0.58 |

※Substances at a level contained below 0.05% are not listed.
 ※1piece of diamond is included.

movement E031



| Steel | % |
|-----------|-------|
| Iron | 95.86 |
| Cobalt | 3.05 |
| Nickel | 0.28 |
| Copper | 0.19 |
| Carbon | 0.18 |
| Lead | 0.18 |
| Manganese | 0.17 |
| Sulfur | 0.01 |
| Silicon | 0.03 |
| Chromium | 0.03 |
| Others | 0.02 |

| Copper Alloy | % |
|--------------|-------|
| Copper | 64.82 |
| Zinc | 33.52 |
| Manganese | 0.30 |
| Nickel | 0.06 |
| Tin | 0.05 |
| Lead | 0.05 |
| Phosphorus | 0.01 |
| Others | 1.19 |

| Nickel Alloy | % |
|--------------|-------|
| Nickel | 63.28 |
| Copper | 2.14 |
| Others | 34.58 |

| High-alloy Steel | % |
|------------------|-------|
| Iron | 74.08 |
| Nickel | 14.32 |
| Chromium | 9.83 |
| Manganese | 1.09 |
| Silicon | 0.55 |
| Carbon | 0.08 |
| Phosphorus | 0.02 |
| Sulfur | 0.02 |
| Others | 0.01 |

※"Others" means substances which are not disclosed by the suppliers by reason of secrets and so on. In the "Others※", we have confirmed according to information from the suppliers that there are no substances exceeded the thresholds recognized as hazardous and/or the relevant regulations such as EU RoHS Directive and REACH Regulation.