

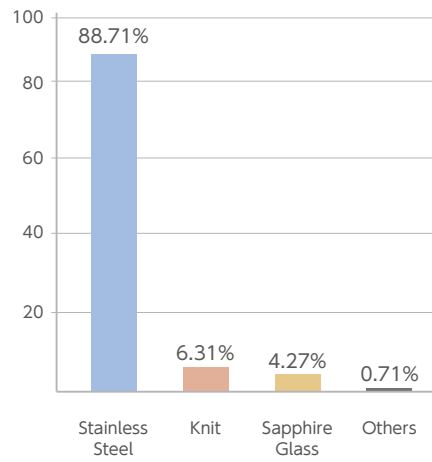
# EM1003-48X

image

exterior



EM1003-48X

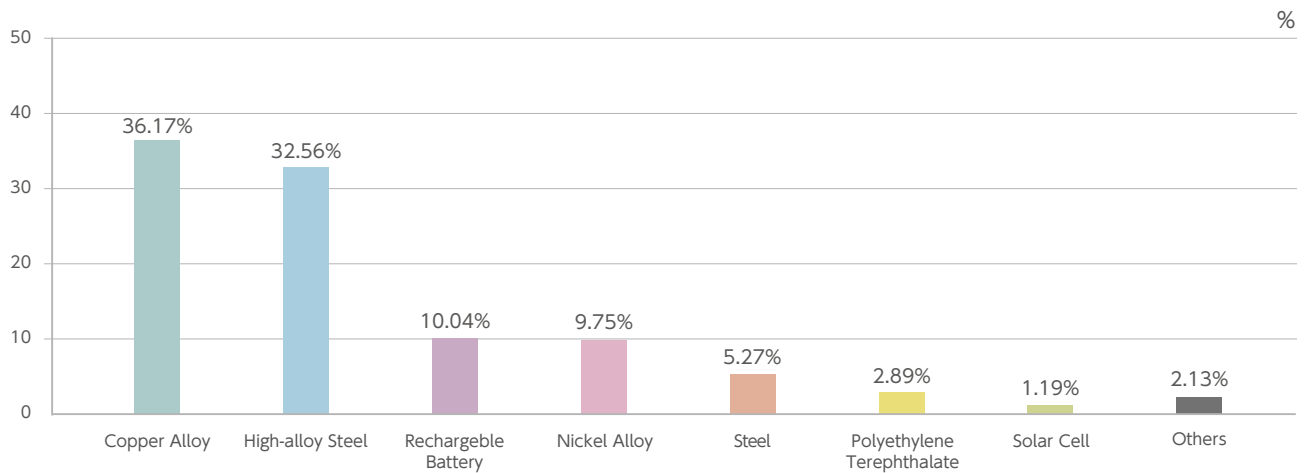


Stainless Steel 88.71%	
Iron	61.21
Chromium	15.08
Nickel	10.65
Molybdenum	1.77

Others 0.71%	
Polycarbonate	0.15
Diamond	0.56

※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

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

Nickel Alloy %	
Nickel	63.28
Copper	2.14
Others	34.58

“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.