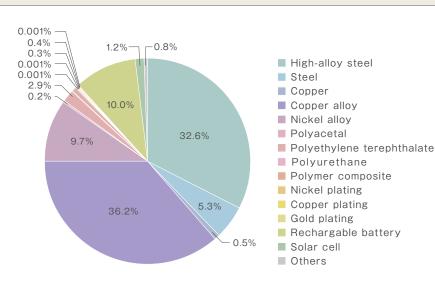
## EM0658-87E



## exterior 0.2% 0.2% - 0.1% 0.04% 3.5% 0.01% 1.9% Iron Chromium Nickel 11.5% ■ Molybdenum Sapphire Glass 16.3% Polycarbonate 66.1% Polyacetal Flurine resin ■ Butyl rubber Diamond

## movement E031



"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.

\*\*Substances at a level contained below 0.05% are not listed.

High-alloy steel	
	%
Nickel	4.664
Iron	12.585
Chromium	3.201
Phosphorus	0.008
Manganese	0.356
Carbon	0.027
Silicon	0.178
Sulfur	0.005
Copper	0.001
Lead	0.001
Others	11.536

Steel	
	%
Carbon	0.010
Silicon	0.002
Manganese	0.009
Phosphorus	0.0002
Sulfur	0.0007
Aluminum	0.0002
Iron	1.494
Nickel	0.015
Lead	0.009
Cobalt	0.161
Copper	0.010
Chromium	0.002
Others	3.556

Copper Alloy		
	%	
Lead	0.017	
Copper	23.445	
Tin	0.019	
Phosphorus	0.002	
Zinc	12.123	
Nickel	0.02	
Cobalt	0.0002	
Beryllium	0.0006	
Manganese	0.108	
Others	0.436	

Nickel Alloy	
	%
Nickel	6.170
Copper	0.208
Others	3.372