

Product specification

| Product name | Rubber Magnet Sheet t1mmX500mmX10M | | | |
|--------------------------|-------------------------------------|---------------------|-----------------|-----------|
| Item | Name | Symbol | SI | CGS |
| Shape | Lengh | L | 10000 mm | 1000 cm |
| | Width | W | 500 mm | 50 cm |
| | Height | H | 1 mm | 0.1 cm |
| | Direction of magnetization | M | Assiale | |
| | Surface treatment | UV Oil | - μm | |
| Measuring point | Surface flux density | B | - mT | - G |
| | Attractive force | F | - kgf | - gf |
| | Magnetic flux density on load point | Bd | - mT | - G |
| | Total flux | Dia o | - Wb | - Mx |
| | Permeance coefficient | Pc | - Pc | - |
| | Operationg temperature range | Tw | 80 deg C | 176 deg F |
| | Operationg temperature range | Tw | - deg C | - deg F |
| | Material grade | Rubber Magnet Sheet | 異方性 | |
| Material characteristics | Remanence | Br | - mT | - kG |
| | Coericive forces | Hcb | - kA/m | - kOe |
| | Intrinsic coercivity | Hcj | - kA/m | - kOe |
| | Maximum energy product | BH | - kJ/m3 | - MGOe |
| | Temperature coefficient | Br | - %/deg C | - %/deg F |
| | | Hcj | - %/deg C | - %/deg F |
| | Max. operating temperature | Tw | - deg C | - deg F |
| | Curie temperature | Tc | - deg C | - deg F |
| | Density | P | - kg/m3 | - |
| | Weight | Net | - kg | - g |
| Remark | - | | | |

Information on these magnetic characteristics are approximate and reference values. When using the calculated values for actual magnetic application products and research and development of the application of magnetic products, use these values as reference values. We are not responsible for the results from the reference values. The details can be found by referring to the product specifications. All specifications are subject to change without notice.