

PIC-MSM-225 Threaded Magnet M5

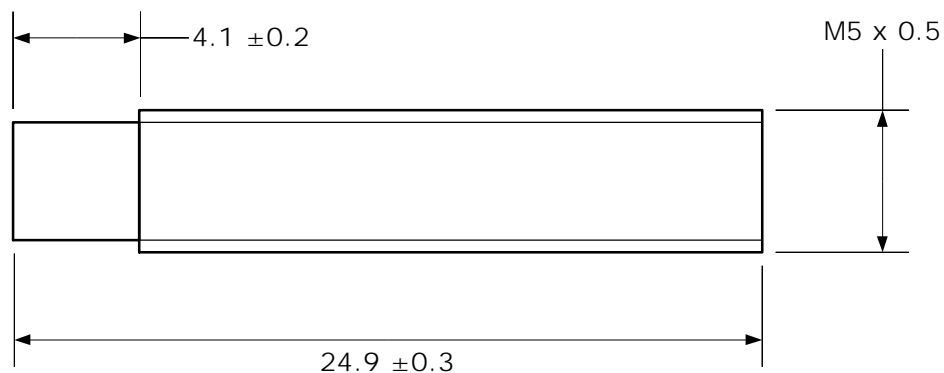
Data

| | | |
|--------------------------------|-------------------------|-------|
| Housing Material | brass, Ni-coated | |
| Orientation | axially | |
| Remanence Br | mT | 1105 |
| Coercivity HcB | kA/m | 836 |
| Coercivity HcJ | kA/m | 1274 |
| Energy Product (BH) max. | kJ/m ³ | 235 |
| Magnetic Moment M | x10 ⁻⁵ Vs cm | 1.21 |
| Operating Temperature max. | °C | 120 |
| Temperature Coefficient Tk(Br) | %/°C | -0.11 |

Nominal values unless otherwise specified

Dimensions

in mm



Customized types, other magnet materials and high temperature grades available.