

Alnico Button Magnet datasheet

- Alnico 5 magnet material
- Magnetically stable at high temperatures
- Max. operating temperature 220°C
- Mild steel pot, aluminium spacer.
- Zinc plated body
- Diameter ground to H6 tolerance
- Custom designs available



Product Information

| Product No. | Diameter | Height | Slot Size (Min–Max) <i>mm</i> | Hole size | Weight <i>kg</i> | Pull force |
|-------------|----------|--------|----------------------------------|-----------|---------------------|------------|
| E821 | 12.7 | 9.5 | 4.0–7.2 | 4.4 | 0.006 | 0.7 |
| E822 | 19.1 | 12.7 | 5.6–8.7 | 4.8 | 0.020 | 1.9 |
| E823 | 25.4 | 15.9 | 5.6–8.7 | 4.8 | 0.050 | 3.4 |