



Magnetic Values Al Ni Co Magnets

■ Specification:

| Material | Br | bHc | (BH) max | Density |
|-----------|------|-------|--------------------|--------------------|
| | mT | KA/ m | KJ/ m ³ | g/ cm ³ |
| AlNiCo 3 | 680 | 30 | 9.0 | 6.9 |
| AlNiCo 3 | 600 | 40 | 10.0 | 6.9 |
| AlNiCo 2 | 720 | 45 | 12.4 | 7.0 |
| AlNiCo 2 | 700 | 48 | 13.0 | 7.0 |
| AlNiCo 5 | 1200 | 48 | 34.0 | 7.3 |
| AlNiCo 5 | 1200 | 48 | 37,0 | 7.3 |
| AlNiCo 5 | 1200 | 48 | 40,0 | 7.3 |
| AlNiCo 5 | 1200 | 52 | 44.0 | 7.3 |
| AlNiCo5 D | 1300 | 56 | 52.0 | 7.3 |
| AlNiCo6 | 1000 | 58 | 28.0 | 7.3 |
| AlNiCo8 H | 700 | 140 | 36.0 | 7.3 |
| AlNiCo 8 | 800 | 100 | 32.0 | 7.3 |
| AlNiCo 8 | 800 | 110 | 40.0 | 7.3 |
| AlNiCo 9 | 900 | 110 | 60.0 | 7.3 |
| AlNiCo 9 | 1500 | 112 | 72.0 | 7.3 |