

Heritage

Alnico

(See page 88 for material characteristics)

Alnico Cylindrical Bars

- Sold in pairs
- Typical Applications: Reed switches, hall effect sensors, coin operated machines, security instruments, electrical meters, circuit boards

Product Number	Diameter mm	Length* mm	Weight / Pair g	Gauss	Pairs / Pack
E808**	4	10	2	1200	5
E809**	5	10	3	1200	5
E810**	6	10	4	1200	5
E805	6	20	8	1200	10
E806	8	25	18	1200	5
E807	10	30	35	1200	5



*Magnetic axis
**Supplied natural

Alnico Rectangular Bars

- Sold in pairs
- North pole indicated by notch
- Typical Applications: Components for reed switches, relays, hall effect sensors, oil filters, educational use, laboratory use

Product Number	Material	Length* mm	Width mm	Height mm	Weight / Pair g	Gauss	Pairs / Pack
E842	Alnico 2	50	15	10	220	750	2
E843	Alnico 2	75	15	10	330	750	2
E844	Alnico 5	20	10	5	30	1100	5
E845	Alnico 5	40	12.5	5	40	1100	5
E846	Alnico 5	60	15	5	130	1100	5



*Magnetic axis

Alnico Minor

- Typical Applications: Educational use, domestic, DIY use, attracting, holding or clamping steel parts

Product Number	Length mm	Width mm	Height mm	Pole Gap mm	Weight g	Pull Force kg	Units / Pack
E801	22.2	7.9	11.1	6.3	10	0.9	10

