

(See page 92 for material characteristics)

Alnico Deep Pots

- Max. operating temperature: 220°C
- Mild steel pot
- Brass spacer
- Zinc plated body

Product Number	Diameter mm	Height mm	Weight g	Pull Force kg	Units / Pack
E790	6	20	4	0.2	20
E791	8	20	7	0.4	20
E792	10	20	11	0.8	20
E793	13	20	19	1.0	20
E794	16	20	29	1.8	10
E795	20	25	57	4.2	5
E796	25	35	140	8.0	2



Alnico Deep Pots

- Max. operating temperature: 220°C
- Mild steel pot
- Brass spacer
- Zinc plated body
- Diameter ground to H6 tolerance
- Ideal for press fitting into milled holes

Product Number	Diameter mm	Height mm	Weight g	Pull Force kg	Units / Pack
E730	6	10	2	0.2	20
E731	8	12	4	0.3	20
E732	10	16	9	0.5	20
E733	13	18	17	1.0	20
E734	16	20	29	1.5	10
E735	20	25	57	3.5	5
E736	25	30	110	8.0	5
E737	32	35	200	15.0	2
E738	40	45	420	20.0	2
E739	50	50	720	35.0	1



Alnico



Alnico Deep Pots with Threaded Hole

- Max. operating temperature: 220°C
- Mild steel pot
- Brass spacer
- Zinc plated body

Product Number	Diameter mm	Height mm	Thread mm	Weight g	Pull Force kg	Units / Pack
E740	6	20	M3	4	0.2	20
E741	8	20	M3	7	0.4	20
E742	10	20	M4	11	0.8	20
E743	13	20	M4	19	1.0	20
E744	16	20	M4	29	1.8	10
E745	20	25	M6	55	4.2	5
E746	25	35	M6	250	8.0	5
E747	32	40	M8	370	15.0	2
E748	45	44	M10	500	30.0	2



Alnico Major

- Ideal for magnetising small components
- Suitable for wave guidance applications

Product Number	Length mm	Width mm	Height mm	Pole Gap mm	Weight kg	Flux Density at Gap Centre	Units / Pack
						Wb/m Gauss	
862	103.5	50	111	27.3	2.9	0.210 2000	1



Ferrite

(See page 92 for material characteristics)

Ferrite Shallow Pots with Mounting Hole

- Max. operating temperature: 120°C
- Mild steel pot
- Zinc plated body

Product Number	Diameter mm	Thickness mm	Hole In Body mm	Hole In Magnet mm	Weight g	Pull Force kg	Units / Pack
E888	50	10	8.5	22	9	18	5
E889	80	18	6.5	16	480	54	1



Ferrite Shallow Pots with Countersunk Hole

- For screw fixing

Product Number	Diameter mm	Thickness mm	Hole Size mm	Screw Head	Weight g	Pull Force kg	Units / Pack
E887	20	6	4.2	M4	9	2.7	10
E876	25	7	5.5	M5	16	3.6	10
E877	32	7	5.5	M5	27	7.2	10
E878	40	8	5.5	M5	53	9.0	5



Ferrite Shallow Pots with Male Thread

- Ideal for mounting components

Product Number	Diameter mm	Thickness mm	Overall Height mm	Thread	Weight g	Pull Force kg	Units / Pack
E720	22	7	17	M5	20	3.5	5
E723	32	7	22	M5	32	8.0	5



Ferrite Discs

Product Number	Diameter mm	Thickness mm	Weight g	Pull Force kg	Units / Pack
CM700-R	14	5	3.8	0.123	10
CM701-R	20	5	7.9	0.175	10
CM702-R	30	5	17.7	0.262	10

