

Product No.	Length	Height	Width	Width of gap	Hole size	Weight	Max pull	Units / pack
METRIC	mm					kg		
811	30	20	20	15	5	0.06	4.5	5
812	40	25	25	20	5	0.12	9	5
813	45	30	30	23	5	0.18	11.8	2
814	58	35	40.5	27.8	2 × 7.9	0.37	23.5	1
815	70	41.3	57.2	34.1	2 × 7.9	0.71	37	1
816	79.4	54	82.6	38.5	2 × 9.5	1.45	47	1
817	60.3	40	62	31.75	n/a	0.8	35	1
818	79.4	54	85.7	47.6	n/a	1.8	60	1
IMPERIAL	inches					lb		
811	1.181	0.787	0.787	0.590	0.197	0.13	9.9	5
812	1.575	0.984	0.984	0.787	0.197	0.26	19.8	5
813	1.771	1.181	1.181	0.906	0.197	0.40	25.9	2
814	2.283	1.377	1.594	1.094	2 × 0.311	0.81	51.7	1
815	2.756	1.625	2.251	1.342	2 × 0.311	1.56	81.5	1
816	3.125	2.125	3.250	1.515	2 × 0.374	3.19	103.4	1
817	2.374	1.575	2.440	1.250	n/a	1.76	77	1
818	3.125	2.125	3.374	1.874	n/a	3.96	132	1

Power

Material **Alnico 5**

Max temperature **550°C / 1022°F**



Product No.	Diameter	Height	Thread size	Weight	Max pull	Units / pack
METRIC	mm			kg		
829	9.5	15.1	M3	0.005	1	10
830	12.7	15.9	M4	0.015	2	10
831NF	17.5	16	10 UNF	0.023	2.65	10
832NF	20.5	19	10 UNF	0.040	4	5
833NF	27	25	10 UNF	0.085	6.1	5
834NF	35	30	10 UNF	0.184	14.75	2
IMPERIAL	inches			lb		
829	0.375	0.594	M3	0.01	2.2	10
830	0.500	0.625	M4	0.033	4.4	10
831NF	0.689	0.629	10 UNF	0.051	5.8	10
832NF	0.807	0.748	10 UNF	0.088	8.8	5
833NF	1.062	1.000	10 UNF	0.187	13.4	5
834NF	1.377	1.181	10 UNF	0.405	32.5	2

831, 832, 833, 834 – with 10 UNF or ¼ UNC can be made to order

Deep Pots

Material **Alnico 5** (magnet), **mild steel** (body), **aluminium** (spacer)

Max temperature **220°C / 428°F**



Product No.	Diameter	Height	Hole size M3 (csn)	Screw head size	Weight	Max pull	Units / pack
METRIC	mm				kg		
826	19.1	7.5	3.7–6.7	M3 Csk	0.01	3	10
827	28.6	8.7	4.8–8.6	M4 Csk	0.03	5	10
828	38.1	10.35	4.8–8.6	M4 Csk	0.08	13	5
IMPERIAL	inches				lb		
826	0.750	0.295	0.145–0.263	M3 Csk	0.02	6.6	10
827	1.125	0.344	0.189–0.339	M4 Csk	0.06	11.0	10
828	1.500	0.407	0.189–0.339	M4 Csk	0.16	28.6	5

Shallow Pots

Material **Alnico 5** (magnet), **mild steel** (body)

Max temperature **550°C / 1022°F**



Product No.	Diameter	Height	Thread size	Weight	Max pull	Units / pack
METRIC	mm			kg		
NH 025	12.7	11.6	M5	0.01	2	10
NH 065	16	15.6	M6	0.018	5	10
NH 130	22	20	M6	0.04	9	5
NH 240	25	25	M6	0.07	15	5
IMPERIAL	inches			lb		
NH 025	0.500	0.457	M5	0.02	4.4	10
NH 065	0.630	0.614	M6	0.040	11.0	10
NH 130	0.866	0.787	M6	0.09	19.8	5
NH 240	0.984	0.984	M6	0.15	33.0	5

Neo-Hold Bi-Pole

Material **neodymium iron boron** (magnet), **aluminium** (body)

Max temperature **100°C / 212°F**

