

Common applications

- Antenna mounts • Vehicles flag holders
- Sign and banner holders • Channel letter guides
- Money clips • POP display components
- Work lamp and emergency light bases

A history of quality

Adams Magnetic Products has been designing and manufacturing magnetic assemblies since 1950. Now we have assembly-manufacturing facilities in Illinois, Kentucky and China to support the high demand for this popular product line.

Manufactured for strength

Adams manufactures low cost, high strength magnetic assemblies. We construct them using powerful magnet materials encased in plated or powder-coated steel cups, channels or plates. The magnets are magnetized together with the casing to create a holding force that is up to 32 times stronger than an individual ceramic magnet.

Pull strength is measured on a flat steel plate 3/8 inch thick. If your steel is thinner, coated or the surface is rough or rusty, the pull may vary. We recommend that you obtain a sample for testing in your specific application.

Versatile

We can supply assemblies with versatile mounting holes making it easy to insert a bolt, hook or clip. Our assemblies are ideal for positioning signs, displays, fixtures or anything else your business requires.

Large selection or custom applications

We keep hundreds of thousands of standard assembly magnets in stock. We also make custom assemblies to serve any new application you may find.

Call ADAMS for everything magnetic!
1-800-747-7543

Standard Round Base Assemblies - Chrome Plating

OD	Cup ID	Mag ID	Height	Pull	Stock#	Item#
1.205	0.156	0.250	0.188	11	RB-20	64A0004
1.400	0.187	0.375	0.281	15	RB-40	64B0006
2.030	0.187	0.844	0.313	35	RB-50	64C0022
2.030	0.192	0.844	0.344	40	RB-51	64D0005
2.375	0.270	0.800	0.350	50	RB-60	64E0001
2.625	0.280	1.000	0.375	80	RB-70	64F0002
2.920	0.270	1.000	0.365	85	RB-75	64G0001
3.200	0.280	1.188	0.438	110	RB-80	64H0004
3.790	0.380	1.280	0.500	120	RB-85	64I0007
4.900	0.500	1.750	0.500	210	RB-90	64J0001

Round Bases with Hooks

OD	Height of Base	Pull	Item# Nickel	Item# White
0.984	0.275	9	64PN0025	64PW0025
1.250	0.275	18	64PN0032	64PW0032
1.580	0.315	28	64PN0040	64PW0040
1.970	0.394	49	64PN0050	64PW0050
2.480	0.551	78	64PN0063	64PW0063

Round Bases with PEM Nuts

OD	Height of Base	Pull	Item# Nickel	Item# White
0.984	0.275	9	64PNN025	64PWN025
1.25	0.275	18	64PNN032	64PWN032
1.58	0.315	28	64PNN040	64PWN040
1.97	0.394	49	64PNN050	64PWN050
2.48	0.551	78	64PNN063	64PWN063

Notes: Other sizes and colors: red, black, blue, yellow, purple and more available by special order. Dimensions are in inches. Pull figures are maximum values in pounds; these will be achieved with ground steel plate of adequate thickness where contact faces are clean.

