

### GENERAL APPLICATIONS AND USES

- Door and Window Frame Installations • Shelving and Storage
- Mounting fixtures on walls • Masonry Applications • Mounting of Handrails and Fencing • Electrical and Mechanical Attachments

### FEATURES AND BENEFITS

- Multiple head styles for multiple applications and finished appearance
- Fits standard fixture holes – No need to undersize anchors for proper fit
- Immediate Loading – Minimizes downtime
- Sleeve has 360° contact area and reduces concrete stress
- Versatile and ideal for concrete, brick and block
- Available in carbon steel

## Lok-Bolt Sleeve Expansion Anchor



The Lok-Bolt is a pre-assembled single unit sleeve anchor made of carbon steel which can be used in concrete, block, brick, and stone. The Lok-Bolt is designed to draw the fixture into full bearing against the base material through the action of its unique and flexible compression ring. This helps to increase the resistance of the anchor to loosening when subjected to vibratory loads. As the anchor is being tightened, the nylon compression ring will compress if necessary, so that the fixture is tightly secured against the face of the base material. Under load, the specially tapered plow bolt is drawn further into the expansion sleeve to develop increased locking action against the walls of the hole. Extension sleeves are added for longer lengths.

Part #	Drill Size & Length	Box Qty.	Wt.
POW5005S	5/16" x 1-1/2"	100	0.04 lb.
POW5010S	5/16" x 2-1/2"	100	0.06 lb.
POW5015S	3/8" x 1-7/8"	50	0.07 lb.
POW5020S	3/8" x 3"	50	0.10 lb.
POW5025S	1/2" x 2-1/4"	25	0.14 lb.
POW5030S	1/2" x 3"	25	0.16 lb.
POW5034S	1/2" x 4"	25	0.22 lb.

### GENERAL APPLICATIONS AND USES

- Lighting Standards and base plates • Sills and support ledger
- Structural anchorage • Retrofit projects and machinery anchorage

### FEATURES AND BENEFITS

- Fully threaded, heavy and medium duty all-purpose anchor
- Nominal drill bit diameter same as anchor diameter (threaded version)
- Length ID stamped on each threaded anchor
- Anchors can be installed through the fixture, hole spotting not required
- Chamfered impact section prevents damage to threads
- Length of holes can be over-drilled or bottomless
- Clip design prevents spinning during installation

## Power-Stud Wedge Expansion Anchor



The Power-Stud anchor is a fully threaded, torque-controlled, wedge expansion anchor. It are suitable for applications in solid concrete and grout-filled concrete masonry. The carbon steel threaded version is suitable for a variety of applications. The drill bit diameter necessary for proper installation is the same as the anchor diameter.

Part #	Drill Size & Length	Box Qty.	Wt.
POW7410SD1	3/8" x 2-1/4"	50	0.10 lb.
POW7412SD1	3/8" x 2-3/4"	50	0.10 lb.
POW7413SD1	3/8" x 3"	50	0.10 lb.
POW7416SD1	3/8" x 5"	50	0.15 lb.
POW7420SD1	1/2" x 2-3/4"	50	0.10 lb.
POW7422SD1	1/2" x 3-3/4"	50	0.24 lb.
POW7423SD1	1/2" x 4-1/2"	50	0.26 lb.