

## Fasteners

Anchors, expansion shields, concrete inserts, explosive-driven fasteners and threaded head screws provide anchorage to building structural members for supporting pipe hangers. See PIPE HANGER listing for other components and minimum rod sizes. Unless specifically noted in the listing, the following fasteners are FM Approved for vertical installation only.

## Expansion Shields

Expansion shields provide anchorage to a concrete building member for supporting pipe hangers.

## Expansion Shields

### Product Specification

| Model No            | Series                 | Hanger Rod Size, in<br>(mm) | Nominal Pipe Size |       | Remarks                       |
|---------------------|------------------------|-----------------------------|-------------------|-------|-------------------------------|
|                     |                        |                             | in                | (mm)  |                               |
| MINI DROPIN<br>6322 |                        | 3/8                         | 4                 | (100) | Short Drop-in concrete anchor |
| Power Stud+<br>SD1  |                        | 3/8                         | 4                 | (100) | Short Drop-in concrete anchor |
| Power Stud+<br>SD1  |                        | 1/2                         | 8                 | (200) | Short Drop-in concrete anchor |
| Power Stud+<br>SD2  |                        | 3/8                         | 4                 | (100) | Short Drop-in concrete anchor |
| Power Stud+<br>SD2  |                        | 1/2                         | 8                 | (200) | Short Drop-in concrete anchor |
| 6306SD              | Smart DI+              | 3/8                         | 4                 | (100) | Drop In Anchor                |
| 6308SD              | Smart DI+              | 1/2                         | 8                 | (200) | Drop In Anchor                |
| 6306                | Steel DropIn<br>Anchor | 3/8                         | 4                 | (100) | Drop in Anchor                |
| 6308                | Steel DropIn<br>Anchor | 1/2                         | 8                 | (200) | Drop in Anchor                |
| 6320                | Steel DropIn<br>Anchor | 5/8                         | 12                | (300) | Drop in Anchor                |
| 6312                | Steel DropIn<br>Anchor | 3/4                         | 12                | (300) | Drop in Anchor                |

**Packaging may indicate Engineered by Powers**

|                                     |   |
|-------------------------------------|---|
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| <b>New/Updated Product Listing:</b> | No  |
| <b>Listing Country:</b>             | United States of America                          |
| <b>Certification Type:</b>          | FM Approved                                       |
| <b>Class of Work:</b>               | 1952-Expansion Shields                            |