

.300" Head Drive Pins

PRODUCT DESCRIPTION

Drive pins with a .300" head are designed for permanently fastening a fixture to concrete, some types of concrete block, and A36 or A572 structural steel. The pins are formed with a 0.145" diameter shank in various lengths, and a specially designed point to allow proper penetration into typical base materials. Knurled shank designs are available to increase performance in steel base materials. A plastic flute is mounted over the point to retain the drive pin in the fastener guide of the tool providing guidance during the driving operation.

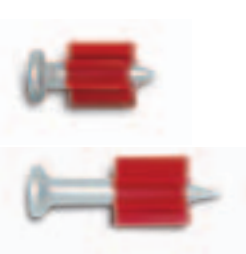
Blue Magic™ pins offer a hard plastic flute for improved centering in the tool and tip protection.

FASTENERS SIZES

.300" Head Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50012 | 1/2" (K) | 0.145" | 100 | 5,000 | 0.5 |
| 50016 | 5/8" (K) | 0.145" | 100 | 5,000 | 0.5 |
| 50022 | 3/4" | 0.145" | 100 | 5,000 | 0.6 |
| 50026 | 1" | 0.145" | 100 | 5,000 | 0.7 |
| 50030 | 1 1/8" | 0.145" | 100 | 1,000 | 0.8 |
| 50032 | 1 1/4" | 0.145" | 100 | 1,000 | 0.9 |
| 50034 | 1 1/2" | 0.145" | 100 | 1,000 | 1.0 |
| 50038 | 2" | 0.145" | 100 | 1,000 | 1.2 |
| 50040 | 2 1/4" | 0.145" | 100 | 1,000 | 1.3 |
| 50042 | 2 3/8" | 0.145" | 100 | 1,000 | 1.5 |
| 50044 | 2 1/2" | 0.145" | 100 | 1,000 | 1.5 |
| 50046 | 2 3/4" | 0.145" | 100 | 1,000 | 1.6 |
| 50048 | 3" | 0.145" | 100 | 1,000 | 1.8 |

(K) = knurled



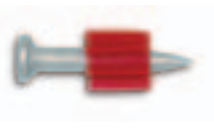
.300" Head Drive Pins – Master Pack

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|------------------|----------------|--------------|-----------------|---------|
| 50980 | 1/2" (K) | 0.145" | 1,000 | 5,000 | 0.4 |
| 53300 | 5/8" (K) | 0.145" | 1,000 | 5,000 | 0.5 |
| 51040 | 3/4" | 0.145" | 1,000 | 5,000 | 0.5 |
| 51100 | 1" | 0.145" | 1,000 | 5,000 | 0.7 |
| 51160 | 1 1/4" | 0.145" | 1,000 | 5,000 | 0.8 |
| 51340 | 1/2" (K) Top Hat | 0.145" | 1,000 | 5,000 | 0.6 |
| 53400 | 5/8" (K) Top Hat | 0.145" | 1,000 | 5,000 | 0.6 |
| 51400 | 3/4" Top Hat | 0.145" | 1,000 | 5,000 | 0.7 |
| 51520 | 1" Top Hat | 0.145" | 1,000 | 5,000 | 0.8 |

(K) = knurled

.300" Head Step Shank Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------------|----------------|--------------|-----------------|---------|
| 50158 | 3/4" Step Shank | 0.145/0.130" | 100 | 5,000 | 0.5 |
| 50159 | 1" Step Shank | 0.145/0.130" | 100 | 5,000 | 0.6 |



NEW .300" Head Blue Magic™ Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 56000 | 1/2" | 0.145" | 100 | 5,000 | 0.9 |
| 56004 | 3/4" | 0.145" | 100 | 5,000 | 0.9 |
| 56006 | 1" | 0.145" | 100 | 5,000 | 0.9 |
| 56012 | 1 1/2" | 0.145" | 100 | 5,000 | 0.9 |



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.300" Head Drive Pins with Top Hat

PRODUCT DESCRIPTION

These pins are used primarily for applications fastening drywall track to concrete or steel. Pins are assembled with a metal top hat to provide faster insertion into the driving tool with reduced possibility of pricking a finger during load and to provide extra bearing surface against the drywall track.

FASTENERS SIZES

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50136 | 1/2" (K) | 0.145" | 100 | 5,000 | 0.6 |
| 50138 | 5/8" (K) | 0.145" | 100 | 5,000 | 0.7 |
| 50140 | 3/4" | 0.145" | 100 | 5,000 | 0.7 |
| 50144 | 1" | 0.145" | 100 | 5,000 | 0.8 |

(K) = knurled



.300" Head Drive Pins with Washers

PRODUCT DESCRIPTION

To provide resistance to pullover, these pins are available with preassembled 14 gage (0.075") metal washers in various diameters. Resistance to pullover is increased by the additional bearing surface provided by the washer. The insulation washer has a thickness of 0.035".

FASTENERS SIZES

.300" Head Drive Pins with 3/4" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50070 | 3/4" | 0.145" | 100 | 1,000 | 1.5 |
| 50080 | 2 1/2" | 0.145" | 100 | 1,000 | 2.5 |



.300" Head Drive Pins with 7/8" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50090 | 1" | 0.145" | 100 | 1,000 | 2.0 |
| 50092 | 1 1/4" | 0.145" | 100 | 1,000 | 2.1 |
| 50094 | 1 1/2" | 0.145" | 100 | 1,000 | 2.2 |
| 50096 | 2" | 0.145" | 100 | 1,000 | 2.5 |
| 50098 | 2 1/2" | 0.145" | 100 | 1,000 | 2.7 |
| 50100 | 3" | 0.145" | 100 | 1,000 | 3.3 |

.300" Head Drive Pins with 1" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50108 | 1 1/4" | 0.145" | 100 | 1,000 | 2.5 |
| 50110 | 1 1/2" | 0.145" | 100 | 1,000 | 2.6 |
| 50112 | 2" | 0.145" | 100 | 1,000 | 2.9 |
| 50114 | 2 1/2" | 0.145" | 100 | 1,000 | 3.3 |
| 50116 | 3" | 0.145" | 100 | 1,000 | 3.6 |

.300" Head Drive Pins with 1 7/16" Insulation Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50122 | 1 1/2" | 0.145" | 100 | 1,000 | 2.5 |
| 50126 | 2 1/2" | 0.145" | 50 | 500 | 3.2 |



NEW! **PTZ Drive Pins for Pressure Treated Lumber**

PRODUCT DESCRIPTION

The Powers PTZ powder actuated fasteners are designed for fastening through pressure treated lumber into concrete and grout-filled concrete masonry. The fasteners are manufactured and plated to ASTM B 695, class 65 to provide a minimum level of corrosion resistance equivalent to hot dipped galvanized fasteners available for pressure treated lumber applications. A plastic diaphragm protects the PTZ pin coating from being scraped off as it travels down and through the washer. The fasteners are available with either a round or square washer for increased pullover resistance.

FASTENERS SIZES

.300" Head PTZ Pin (No Washer)

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50045 | 2 1/2" | 0.145" | 100 | 1,000 | 1.5 |
| 50047 | 3" | 0.145" | 100 | 1,000 | 1.6 |



.300" Head PTZ Pin with 7/8" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50097 | 2 1/2" | 0.145" | 100 | 1,000 | 2.7 |
| 50101 | 3" | 0.145" | 100 | 1,000 | 3.2 |



.300" Head PTZ Pin with 1" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50113 | 2 1/2" | 0.145" | 100 | 1,000 | 2.7 |
| 50115 | 3" | 0.145" | 100 | 1,000 | 2.7 |



.300" Head PTZ Pin with 1" Square Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50119 | 3" | 0.145" | 100 | 1,000 | 2.5 |



8mm Head PTZ Pin with 1" Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|---------------|----------------|--------------|-----------------|---------|
| 50229 | 72mm - 2 7/8" | 0.145" | 100 | 1,000 | 3.2 |



8mm Head PTZ Pin with 1" Square Washer

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|---------------|----------------|--------------|-----------------|---------|
| 50231 | 72mm - 2 7/8" | 0.145" | 100 | 1,000 | 3.2 |



**POWDER
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8mm Head Drive Pins

PRODUCT DESCRIPTION

Drive Pins with a 8mm head are designed for permanently fastening a fixture to concrete, some types of masonry, and A36 or A572 structural steel. The pins are manufactured with a 0.145" diameter shank in various lengths. Knurled shank designs are available to increase performance in steel base materials. A 8mm plastic washer is mounted over the point to retain the drive pin in the fastener guide of the tool providing centered guidance during the driving operation.

FASTENERS SIZES

8mm Head Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|----------------|----------------|--------------|-----------------|---------|
| 50180 | 16mm (K)- 5/8" | 0.145" | 100 | 5,000 | 0.4 |
| 50182 | 19mm (K)- 3/4" | 0.145" | 100 | 5,000 | 0.5 |
| 50184 | 22mm- 7/8" | 0.145" | 100 | 5,000 | 0.6 |
| 50186 | 27mm- 1" | 0.145" | 100 | 5,000 | 0.7 |
| 50188 | 32mm- 1 1/4" | 0.145" | 100 | 1,000 | 0.8 |
| 50190 | 37mm- 1 1/2" | 0.145" | 100 | 1,000 | 0.9 |
| 50192 | 42mm- 1 5/8" | 0.145" | 100 | 1,000 | 1.0 |
| 50194 | 47mm- 1 7/8" | 0.145" | 100 | 1,000 | 1.1 |
| 50196 | 52mm- 2" | 0.145" | 100 | 1,000 | 1.3 |
| 50198 | 57mm- 2 1/4" | 0.145" | 100 | 1,000 | 1.4 |
| 50200 | 62mm- 2 1/2" | 0.145" | 100 | 1,000 | 1.5 |
| 50202 | 72mm- 2 7/8" | 0.145" | 100 | 1,000 | 1.6 |

(K) = knurled



8mm Head Drive Pins with Top Hat

These pins are used primarily for applications fastening drywall track to concrete or steel. They are assembled with a metal top hat to provide faster insertion into the driving tool with reduced possibility of pricking a finger during loading and to provide extra bearing surface against the drywall track.

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|---------------|----------------|--------------|-----------------|---------|
| 50210 | 16mm (K)-5/8" | 0.145" | 100 | 5,000 | 0.6 |
| 50214 | 22mm- 7/8" | 0.145" | 100 | 5,000 | 0.7 |
| 50216 | 27mm- 1" | 0.145" | 100 | 5,000 | 0.8 |

(K) = knurled



8mm Head Diameter Drive Pins with Top Hat – Master Pack

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Std. Carton | Wt./100 |
|----------|----------------|----------------|--------------|-------------|---------|
| 51700 | 16mm K Top Hat | 0.145" | 1,000 | 5,000 | 0.6 |
| 51750 | 22mm Top Hat | 0.145" | 1,000 | 5,000 | 0.7 |

8mm Head Drive Pins with Washers

FASTENERS SIZES

8mm Head Drive Pins with 1" Washer

To provide resistance to pullover, these pins are available with preassembled 14 gage (0.075") metal washers in various diameters. Resistance to pullover is increased by the additional bearing surface provided by the washer.

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50220 | 27mm- 1" | 0.145" | 100 | 1,000 | 2.5 |
| 50222 | 32mm- 1 1/4" | 0.145" | 100 | 1,000 | 2.5 |
| 50224 | 37mm- 1 1/2" | 0.145" | 100 | 1,000 | 2.6 |
| 50226 | 52mm- 2" | 0.145" | 100 | 1,000 | 2.9 |
| 50228 | 62mm- 2 1/2" | 0.145" | 100 | 1,000 | 3.1 |
| 50230 | 72mm- 2 7/8" | 0.145" | 100 | 1,000 | 3.3 |



8mm Head Collated Drive Pins

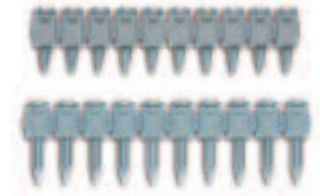
PRODUCT DESCRIPTION

8mm head collated drive pins are designed for production fastening into concrete and steel. The pins are collated into plastic strips of ten fasteners each which provide a semi-automatic feed and centering guidance during the driving operation. Each pin has a 0.145" diameter shank available in various lengths. A knurled shank design is standard on shorter lengths to increase performance in steel base materials.

FASTENERS SIZES

8mm Head Collated Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton |
|----------|---------------|----------------|--------------|-----------------|
| 50240 | 16mm-5/8" (K) | 0.145" | 500 | 2,500 |
| 50242 | 19mm-3/4" (K) | 0.145" | 500 | 2,500 |
| 50244 | 19mm-3/4" | 0.145" | 500 | 2,500 |
| 50246 | 22mm-7/8" | 0.145" | 500 | 2,500 |
| 50248 | 27mm-1" | 0.145" | 500 | 2,500 |
| 50250 | 32mm-1 1/4" | 0.145" | 500 | 2,500 |
| 50252 | 37mm-1 1/2" | 0.145" | 500 | 2,500 |
| 50254 | 42mm-1 5/8" | 0.145" | 500 | 2,500 |
| 50256 | 47mm-1 7/8" | 0.145" | 500 | 2,500 |
| 50258 | 52mm-2" | 0.145" | 500 | 2,500 |
| 50260 | 57mm-2 1/4" | 0.145" | 500 | 2,500 |
| 50262 | 62mm-2 1/2" | 0.145" | 500 | 2,500 |
| 50264 | 72mm-2 7/8" | 0.145" | 500 | 2,500 |



(K) = knurled

Use with PA351, DX350, DX460. The PA351 and DX350 have a maximum pin length capacity of 42mm (1 5/8). Longer length pins are suitable for the DX460.

NEW! 10mm Head Drive Pins

PRODUCT DESCRIPTION

Drive Pins with a 10mm head are designed for permanently fastening a fixture to concrete, some types of masonry, and A36 or A572 structural steel. The pins are manufactured with a 0.177" diameter shank in various lengths. A 10mm plastic washer is mounted over the point to retain the drive pin in the fastener guide of the tool providing centered guidance during the driving operation.

FASTENERS SIZES

10mm Head Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton |
|----------|--------------|----------------|--------------|-----------------|
| 50846 | 19mm-3/4" | 0.177" | 100 | 1,000 |
| 50848 | 22mm-7/8" | 0.177" | 100 | 1,000 |
| 50850 | 27mm-1" | 0.177" | 100 | 1,000 |
| 50852 | 32mm-1 1/4" | 0.177" | 100 | 1,000 |
| 50854 | 42mm-1 5/8" | 0.177" | 100 | 1,000 |
| 50856 | 52mm-2" | 0.177" | 100 | 1,000 |
| 50858 | 62mm-2 1/2" | 0.177" | 100 | 1,000 |
| 50860 | 72mm-2 7/8" | 0.177" | 100 | 1,000 |
| 50862 | 82mm-3 1/4" | 0.177" | 100 | 1,000 |



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Ballistic Point™ Drive Pins

PRODUCT DESCRIPTION

Premium drive pins with a 0.300" head have a specially designed point to allow more consistent penetration into harder base materials and will reduce failures in dense concrete and steel. Drive Pins are manufactured with 0.150" diameter shank and a 0.181" step shank in various lengths. A plastic flute is mounted over the point to retain the drive pin in the fastener guide of the tool providing guidance during the driving operation.

Ballistic Point Drive Pins are ideal for fastening to steel and hard concrete. Standard powder actuated pins fasten inconsistently in steel and harder concrete base materials. Ballistic Point Drive Pins have a unique pointed tip for more consistent performance. Pin penetration into difficult base materials is improved due to a rolled manufacturing process and a black coating applied to the pin.

FASTENERS SIZES

Ballistic Point™ Drive Pins (Black)

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50052 | 1/2" | 0.150" | 100 | 1,000 | 0.5 |
| 50054 | 3/4" | 0.150" | 100 | 1,000 | 0.6 |



Ballistic Point™ Step Shank Drive Pins (Black)

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|--------------|----------------|--------------|-----------------|---------|
| 50056 | 1 1/4" | 0.181/0.150" | 100 | 5,000 | 0.6 |
| 50057 | 1 7/8" | 0.181/0.150" | 100 | 1,000 | 1.5 |



Threaded Studs

PRODUCT DESCRIPTION

Threaded studs are available in 1/4"-20 and 3/8"-16 thread diameters with a variety of thread and shank lengths for use in concrete, some types of concrete block, and A36 or A572 structural steel. They are used for applications where it may be desirable to remove the fixture, where shimming may be required or for suspending sprinkler systems. The 3/8"-16 threaded studs have FM approval.

The shank diameter for the threaded studs is 0.145" for the 1/4"-20 diameter and 0.205" for the 3/8"-16 diameter. Both sizes have a specially designed point to allow proper penetration into the base material. Knurled shank designs are available to increase performance in steel base materials. A plastic flute is mounted over the point to retain the drive pin in the fasteners guide of the tool providing guidance during the driving operation. On the 1/4"-20 threaded studs a plaster cap is also provided to protect the threads of the fastener during the driving process as well as providing guidance during installation.

FASTENERS SIZES

1/4"-20 Threaded Studs

| Cat. No. | Thread Length | Shank Length | Shank Dia. | Standard Box | Std. Carton | Wt./100 |
|----------|---------------|--------------|------------|--------------|-------------|---------|
| 50320 | 1/2" | 1/2" (K) | 0.145" | 100 | 1,000 | 0.8 |
| 50322 | 3/4" | 1/2" (K) | 0.145" | 100 | 1,000 | 1.1 |
| 50326 | 3/4" | 3/4" | 0.145" | 100 | 1,000 | 1.2 |
| 50328 | 1/2" | 1" | 0.145" | 100 | 1,000 | 1.2 |
| 50330 | 3/4" | 1" | 0.145" | 100 | 1,000 | 1.4 |
| 50334 | 1/2" | 1 1/4" | 0.145" | 100 | 1,000 | 1.3 |
| 50336 | 3/4" | 1 1/4" | 0.145" | 100 | 1,000 | 1.5 |

(K) = knurled



3/8"-16 Threaded Studs

| Cat. No. | Thread Length | Shank Length | Shank Dia. | Standard Box | Std. Carton | Wt./100 |
|----------|---------------|--------------|------------|--------------|-------------|---------|
| 50340 | 1 1/4" | 3/4" (K) | 0.205" | 100 | 1,000 | 3.6 |
| 50342 | 1 1/4" | 1" | 0.205" | 100 | 1,000 | 3.8 |
| 50344 | 1 1/4" | 1 1/4" | 0.205" | 100 | 1,000 | 3.8 |

(K) = knurled



3/8" Head Drive Pins

PRODUCT DESCRIPTION

Drive pins with a 3/8" head are designed for permanently fastening a fixture to concrete, some types of concrete block, and A36 or A572 structural steel. The pins are formed with a 0.172" diameter shank in various lengths and a specially designed point to allow proper penetration into the base material. A plastic flute is mounted over the point to retain the drive pin in the fasteners guide of the tool providing guidance during the driving operation.

FASTENERS SIZES

3/8" Head Drive Pins

| Cat. No. | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------|---------------------------|----------------|--------------|-----------------|---------|
| 50162 | 1" | 0.172" | 100 | 1,000 | 1.1 |
| 50164 | 1 1/4" | 0.172" | 100 | 1,000 | 1.3 |
| 50166 | 1 1/2" | 0.172" | 100 | 1,000 | 1.4 |
| 50172 | 2 1/2" | 0.172" | 100 | 1,000 | 2.1 |
| 50174 | 3" | 0.172" | 100 | 1,000 | 2.5 |
| 50176 | 3 1/8" (w/ step shank) | 0.216/0.188" | 100 | 1,000 | 3.4 |



Hammer Drive® Pins

PRODUCT DESCRIPTION

Hammer Drive pins are designed for permanently fastening a fixture to concrete and some types of concrete block. This fastener is designed for use in a standard hand tool and should not be used in a powder actuated tool. The pins are formed with 1/4" diameter head on one end, a 0.140" diameter shank in various lengths, and a specially designed point to allow proper penetration into the base material. A 3/8" diameter steel washer is mounted over the point to retain the drive pin in the fastener guide of the tool and to provide guidance during the driving operation. This fastener is recommended for light duty static load applications where holding power is not a critical factor. It should not be used overhead.

FASTENERS SIZES

1/4" Head Hammer Drive Pins

| Cat. No. | Shank Length | Shank Dia. | Standard Box | Std. Carton | Wt./100 |
|----------|--------------|------------|--------------|-------------|---------|
| 50294 | 3/4" | 0.140 | 100 | 1,000 | 0.6 |
| 50296 | 1" | 0.140 | 100 | 1,000 | 0.7 |
| 50298 | 1 1/4" | 0.140 | 100 | 1,000 | 0.8 |
| 50302 | 2" | 0.140 | 100 | 1,000 | 1.2 |
| 50304 | 2 1/2" | 0.140 | 100 | 1,000 | 1.5 |
| 50306 | 3" | 0.140 | 100 | 1,000 | 1.7 |



Hammer Drive Setting Tool

| Cat. No. | Description | Standard Box | Std. Carton |
|----------|------------------------------|--------------|-------------|
| 50310 | Hammer Drive Tool – Standard | 1 | 1 |



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Ceiling Clip Assemblies

PRODUCT DESCRIPTION

For acoustical applications and suspended ceiling systems or light fixtures. Several styles of angled clips are pre-mounted onto pins.

.300" Head Drive Pins with Ceiling Clips

| Catalog Number | Shank Length | Shank Diameter | Wire Hole | Standard Box | Standard Carton | Wt./100 |
|----------------|--------------|----------------|-----------|--------------|-----------------|---------|
| 50363** | 1" | 0.145" | 0.278" | 100 | 1,000 | 3.5 |
| 50364 | 1" | 0.145" | 0.278" | 100 | 1,000 | 3.5 |
| 50368 | 1 1/8" | 0.145" | 0.278" | 100 | 1,000 | 3.0 |
| 50370 | 1 1/4" | 0.145" | 0.278" | 100 | 1,000 | 3.7 |
| 50374* | 1 1/4" | 0.145" | 0.278" | 100 | 1,000 | 3.2 |

* Economy Clip ** No Dome



8mm Head Drive Pins with Ceiling Clips

| Catalog Number | Shank Length | Shank Diameter | Wire Hole | Standard Box | Standard Carton | Wt./100 |
|----------------|---------------|----------------|-----------|--------------|-----------------|---------|
| 50272 | 27mm (1") | 0.145" | 0.278" | 100 | 1,000 | 3.5 |
| 50274 | 32mm (1-1/4") | 0.145" | 0.278" | 100 | 1,000 | 3.7 |



NEW! Ballistic Point Drive Pin with Ceiling Clip

| Cat. No. | Description | Head Dia. | Shank Dia. | Wire Hole | Std. Box | Std. Ctn. |
|----------|--------------------------|-----------|---------------|-----------|----------|-----------|
| 50058 | 1 1/4" with Ceiling Clip | 0.300" | 0.181"/0.150" | 0.278" | 100 | 1,000 |



Pre-Assembled Pin and Clip for LADD Tool

| Catalog Number | Shank Length | Shank Diameter | Head Diameter | Wire Hole | Standard Box | Standard Carton | Wt./100 |
|----------------|---------------------------------|----------------|---------------|-----------|--------------|-----------------|---------|
| 50438 | Pre-assembled Pin & Clip (LADD) | 0.155" | 0.310" | 0.278" | 100 | 1,000 | 4.5 |

The assembly is designed for use in a LADD type tool.



BX and Conduit Clip Assemblies

PRODUCT DESCRIPTION

For the electrical trade, BX and conduit clips are provided in various sizes for attaching conduit to base materials where easy removal is not a requirement.

.300" Head Drive Pins with BX Cable Straps

| Cat. No. | Shank Length | Shank Dia. | Standard Box | Std. Carton | Wt./100 |
|----------|--------------|------------|--------------|-------------|---------|
| 50150 | 1" | 0.145" | 100 | 1,000 | 3.5 |
| 50152 | 1 1/4" | 0.145" | 100 | 1,000 | 3.7 |



.300" Head Pins with Conduit Clips

| Cat. No. | Shank Length | Shank Dia. | Standard Box | Std. Carton | Wt./100 |
|----------|-----------------|------------|--------------|-------------|---------|
| 50380 | 1/2" EMT 1 1/4" | 0.145" | 100 | 1,000 | 3.4 |
| 50381* | 1/2" EMT 1" Pin | 0.145" | 100 | 1,000 | 3.3 |
| 50382 | 1/2" EMT 1" Pin | 0.145" | 100 | 1,000 | 3.3 |
| 50384 | 3/4" EMT 1 1/4" | 0.145" | 100 | 1,000 | 3.5 |
| 50386 | 3/4" EMT 1" Pin | 0.145" | 100 | 1,000 | 3.3 |
| 50388 | 1" EMT 1" Pin | 0.145" | 25 | 250 | 3.2 |

* With Top Hat



8mm Head Drive Pins with Conduit Clips

| Cat. No. | Shank Length | Shank Dia. | Std. Box | Std. Carton | Wt./100 |
|----------|------------------|------------|----------|-------------|---------|
| 50276 | 27mm w/ 1/2" EMT | 0.145" | 100 | 1,000 | 3.2 |
| 50278 | 27mm w/ 3/4" EMT | 0.145" | 100 | 500 | 3.3 |
| 50280 | 27mm w/ 1" EMT | 0.145" | 25 | 250 | 6.2 |



POWDER ACTUATED

NEW! **Rod Hanging**

PRODUCT DESCRIPTION

8mm Head Drive Pins with Rod Hanger Clip

| Catalog Number | Description | Shank Diameter | Standard Box | Standard Carton |
|----------------|-------------------------------------------|----------------|--------------|-----------------|
| 50219 | 32mm (1 1/4") Pin with 1/4"-20 Rod Hanger | 0.145" | 100 | 1,000 |
| 50221 | 32mm (1 1/4") Pin with 3/8"-16 Rod Hanger | 0.145" | 100 | 1,000 |



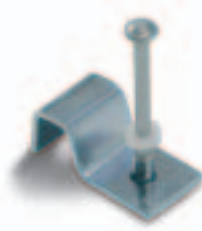
Rebar Basket Assemblies

PRODUCT DESCRIPTION

Rebar basket clips are typically used in highway construction and paving applications to hold the support baskets for the reinforcing bars in place while the concrete is being poured.

8mm Head Drive Pins with Rebar Basket Clip

| Catalog Number | Shank Length | Shank Diameter | Standard Box | Standard Carton | Wt./100 |
|----------------|---------------------|----------------|--------------|-----------------|---------|
| 50702 | 32mm w/ basket clip | 0.145" | 100 | 100 | 4 |
| 50704 | 37mm w/ basket clip | 0.145" | 100 | 100 | 4.1 |
| 50710 | 47mm w/ basket clip | 0.145" | 100 | 100 | 4.3 |
| 50712 | 52mm w/ basket clip | 0.145" | 100 | 100 | 4.4 |
| 50716 | 62mm w/ basket clip | 0.145" | 100 | 100 | 4.6 |
| 50718 | 72mm w/ basket clip | 0.145" | 100 | 100 | 4.8 |



Forming Pins

PRODUCT DESCRIPTION

For concrete forming applications, the 1 3/4" (44mm) is designed for fastening wood members up to 3/4" in thickness while the 2 1/2" (62mm) forming pin is designed for fastening wood members up to 1 1/2" in thickness. Each pin has a break off groove 1" from the point to allow the wood forming members to be easily removed.

Fastener Accessories

| Catalog Number | Shank Length | Shank Diameter | Head Diameter | Standard Box | Standard Carton | Wt./100 |
|----------------|---------------|----------------|---------------|--------------|-----------------|---------|
| 50789 | 44mm - 1 3/4" | 0.145" | 0.205" | 100 | 1,000 | 1.4 |
| 50790 | 62mm - 2 1/2" | 0.145" | 0.205" | 100 | 1,000 | 1.4 |



Fastener Accessories

PRODUCT DESCRIPTION

In addition to the assemblies, the following accessories are available for use with drive pins or threaded studs as indicated below.

Fastener Accessories

| Catalog Number | Description | Standard Box | Standard Carton |
|----------------|---------------------------------------------|--------------|-----------------|
| 50365 | Domed Ceiling Clip – No Pin | 100 | 1,000 |
| 50375 | Economy Ceiling Clip – No Pin | 100 | 1,000 |
| 50400 | Ceiling Clip (no pin) 9/32" and 5/16" holes | 100 | 1,000 |
| 50404 | 1/4" - 20 Threaded Coupling | 100 | 1,000 |
| 50408 | 3/8" - 16 Threaded Coupling | 100 | 1,000 |
| 50414 | 1/4" - 20 Eye Coupling (1/4" Wire Hole) | 100 | 1,000 |
| 50416 | 3/4" Metal Washer – 14 gage | 100 | 1,000 |
| 50421 | 1 7/8" Insulation Washer | 100 | 1,000 |
| 50439 | LADD Clip – No Pin | 100 | 1,000 |



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