

**PIP**  
Poured-in-Place Insert

**55%**  
LARGER BASE

**PREVENTS  
SNAGS**

**NEW  
SEALS**

The Original  
**BLUE BANGER  
HANGER**  
Patented

**MULTI-THREAD DECK INSERTS**  
The Anchor Inserts of Choice for Professionals Worldwide



osdpd



**HIGHER  
LOAD VALUES**

**FITS  
ALL INSERTS**

**SIDE  
FLUTE INSTALLS**

**FSB**  
Flute Span Bracket

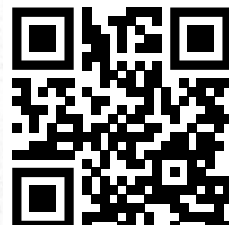
**NEW**

**Innovations Engineered to Save You Even More Time and Money!**



  
**Watch the Demo**

Scan the QR Code Box or Visit  
[www.BlueBangerHanger.com](http://www.BlueBangerHanger.com)





## Multi-Thread Deck Anchor Inserts

- No drilling concrete
- No using rod couplers
- No special inspection
- No installer error



- Saves labor costs
- Reduce inventory
- Installs fast & secure
- Easily change rod sizes

### The Original, Patented Blue Banger Hangers

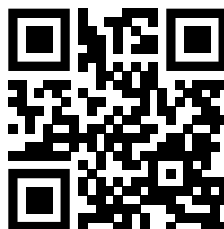
**The inserts that changed the anchoring industry!** Blue Banger Hangers have been engineered to save you time and money and are backed by industry leading test approval design and application engineering. Each insert handles multiple threaded rod diameters and installs in a fraction of the time of post installed anchors. Blue Banger Hangers are the insert of choice across the full spectrum of the construction industry including Mechanical, Electrical, Plumbing, Piping and Fire Sprinkler contractors.

#### Backed by industry leading test approvals

- Fully cracked concrete tested for vertical and dynamic seismic loading
- Backed by: ICC Report ESR-3599 granted under AC446
- UL plenum rated for use in air handling spaces

#### Engineered to save you time and money

- Multiple internal threads support different threaded rod sizes
- Saves labor and reduces inventory
- Allows for threaded rod size changes after inserts are installed
- Internal threads eliminate the need and cost of couplings



**Watch the Demo**

Scan the QR Code Box or Visit  
[www.BlueBangerHanger.com](http://www.BlueBangerHanger.com)

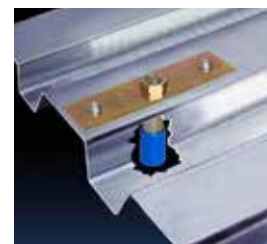
### Fig RDI - Roof Deck Insert

#### For No-Concrete Steel Decks

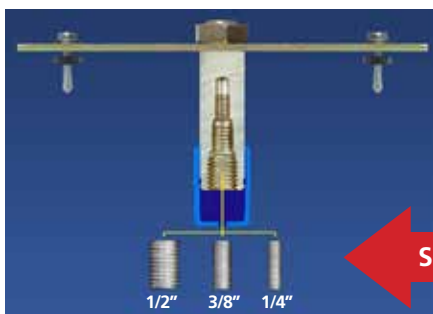
Roof Deck Insert anchors have a low profile attachment plate that does not protrude into roofing membrane. Fully assembled for field installation including pre-staked deck screws.

- Low profile attachment plate does not protrude into roofing membrane
- Fully assembled for quick field installation including pre-staked deck screws
- Vertical support loads of 300 lbs in 20 gauge deck
- Designed for install on top or bottom of deck flute

#### Easy Installation



- Drill or Punch Access Hole
- Insert RDI Roof Deck Insert
- Thread Pre-Staked Screws Into Deck



Add "BAA" to the end of the part number for the Buy American Act compliant insert

PART#	ROD SIZES	DESCRIPTION	HOLE DIA	BOX QTY
RD143812	1/4", 3/8", 1/2"	Roof Deck Insert	13/16" - 7/8"	50

**SUPPORTS MULTIPLE THREADED ROD SIZES**



## Fig SDI - Steel Deck Insert

### For Pre-Poured Concrete Steel Decks

SDI's are installed prior to pouring, reducing installation and material costs and increasing strength values. Ideal for gravity & seismic anchorage!

#### Machined Steel Insert with Large Flanged Head

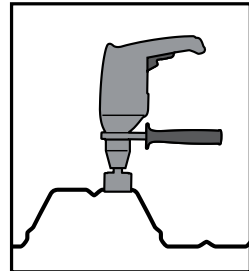
- Provides excellent shear values for overhead attachments
- Insert installed height of two inches can be used through or between ribs
- Patented grooved insert body prevents component separation even if the flute is broken off prior to pour

#### Three Inch Blue Plastic Sleeve

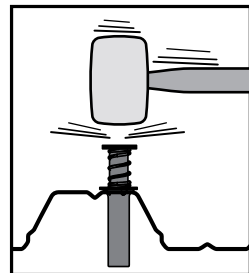
- Keeps internal threads clean
- Extended length makes insert easy to locate even with fireproofing on deck underside
- Plastic sleeve provides guidance to align threaded rod with matching internal female threads

**SUPPORTS MULTIPLE THREADED ROD SIZES**

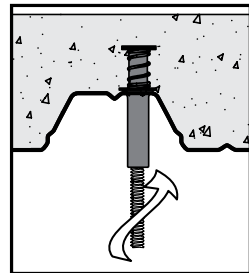
#### Easy Installation



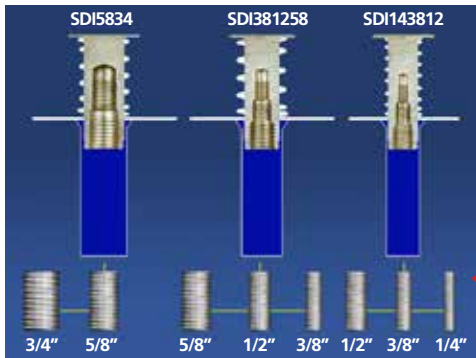
1-Drill



2-Bang

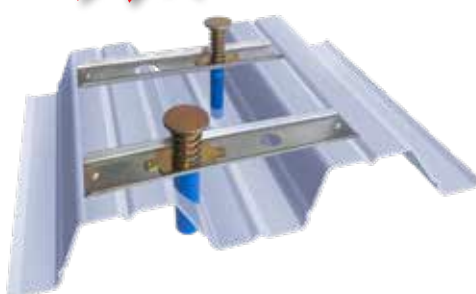


3-Thread Rod



Add "BAA" to the end of the part number for the Buy American Act compliant insert

PART#	ROD SIZES	DESCRIPTION	HOLE DIA	BOX QTY
SDI143812	1/4", 3/8", 1/2"	Steel Deck Insert	13/16" - 7/8"	100
SDI381258	3/8", 1/2", 5/8"	Steel deck Insert	1-1/8" - 1-13/16"	50
SDI5834	5/8", 3/4"	Steel deck Insert	1-13/16" - 1-1/4"	50
SDI143812EBP	1/4", 3/8", 1/2"	SDI Extended Base Plate	13/16" - 7/8"	Bulk
SDI1381258EBP	3/8", 1/2", 5/8"	SDI Extended Base Plate	1-1/8" - 1-13/16"	Bulk
SDI5834EBP	5/8", 3/4"	SDI Extended Base Plate	1-13/16" - 1-1/4"	Bulk



## Fig FSB - Flute Span Bracket

### NEW One FSB Now Fit All Size SDI Blue Banger Hanger's

FSB's allows the SDI to be installed on the inside of the flutes!

- Enables the SDI to realize the higher capacity that is achieved in the upper flute
- Positions all inserts on the project at the same elevation to eliminate multiple threaded rod lengths
- Improves the accuracy of off site prefabrication
- Fits all size Blue Banger Hanger brand inserts

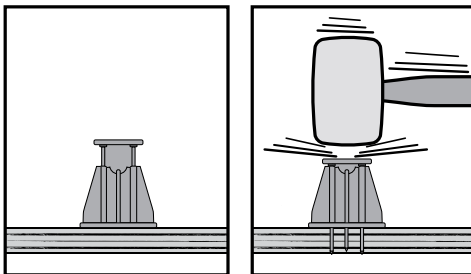
PART#	DESCRIPTION	BOX QTY
FSBX	Flute Span Bracket for all SDI's	25

## Innovations Engineered to Save You Time and Money

**NEW  
IMPROVED  
DESIGN**

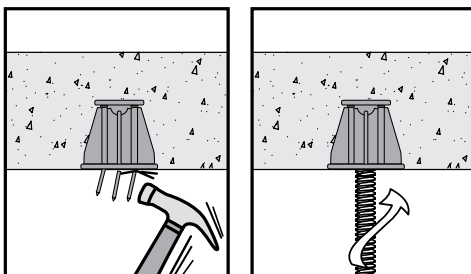


### Easy Installation



1-Set

2-Secure



3-Break Nails

4-Thread Rod

**SUPPORTS MULTIPLE THREADED ROD SIZES**

## Fig PIP - Poured-in-Place

### For Wood Formed Concrete Decks

Pour-in-Place inserts are used on wood form poured decks and installed prior to pouring concrete, reducing installation and material costs!

#### Machined Steel Insert with Large Flanged Head and Nails

- Provides excellent shear values for overhead attachments
- Insert installed height of two inches complies with typical design specifications
- Nails easily break off

### NEW 55% Larger Plastic 2-3/8" Base

- All new design with wider base ensures that the insert is installed flush to the deck to prevent concrete from contaminating the inner threads during the pour
- Wide base profile helps prevent accidental knockover



Typical Competitor Small 1-5/16" - 1-1/2"

### NEW Angled Ridges

- Angled ridges protect the head from damage caused by rebar or hoses during deck work
- Rebar and hoses slide off instead of catching



Damage Caused by Rebar

### NEW Slurry Seal

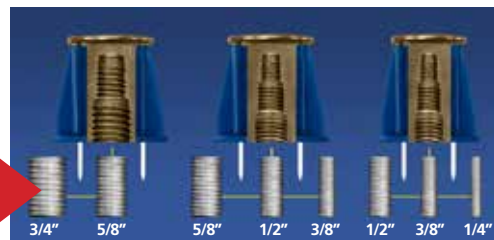
- Safeguards the internal threads from concrete during the pour
- Red, White and Blue colored slurry seal labels identify the insert when used by multiple trades
- Does not catch rod threads or interfere with rod size changes
- Won't fall out like foam inserts



Concrete Contamination

Add "BAA" to the end of the part number for the Buy American Act compliant insert

PART#	ROD SIZES	DESCRIPTION	BOX QTY
PIP143812RED	1/4", 3/8", 1/2"	Poured-in-Place Insert	100
PIP143812WHITE	1/4", 3/8", 1/2"	Poured-in-Place Insert	100
PIP143812BLUE	1/4", 3/8", 1/2"	Poured-in-Place Insert	100
PIP381258RED	3/8", 1/2", 5/8"	Poured-in-Place Insert	100
PIP381258WHITE	3/8", 1/2", 5/8"	Poured-in-Place Insert	100
PIP381258BLUE	3/8", 1/2", 5/8"	Poured-in-Place Insert	100
PIP5834RED	5/8", 3/4"	Poured-in-Place Insert	100
PIP5834WHITE	5/8", 3/4"	Poured-in-Place Insert	100
PIP5834BLUE	5/8", 3/4"	Poured-in-Place Insert	100



Welcome to the BBH Anchor Family - Baby Blue Banger Hanger

*Baby*  
**BLUE BANGER  
HANGER**

## PIPM38 - Poured-in-Place

For Wood Formed Concrete Decks

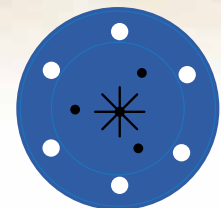
**WIDE  
BASE**

- Virtually Eliminates Failures
- Supports 3/8" Threaded Rod
- Approved for Seismic Applications

It's All About That Base



HILTI®  
1-1/4" Base



Baby Blue  
2" Base

**38%  
SMALLER**

- Fits Under Rebar
- Low Profile Prevents Snags
- Wider Base

PART#	DESCRIPTION	BOX QTY
PIPM38	3/8" Poured-in-Place Deck Insert	200

Add "BAA" to the end of the part number for the Buy American Act

**RECESSED  
NAILS**



- Recessed Nails for Safety
- Nails Easily Break Off After Form Removal

To Order visit [CEASattachments.com](http://CEASattachments.com) or call 877-GOO-CEAS (877- 466-2327)



# Labor Saving Installation Tools & Accessories



## BLUE BANGER HANGER

### Installation Tools

- Everything you need to make installation easy
- Saves labor and increases productivity
- Better leverage reduces back and shoulder pain

PART#	DESCRIPTION
A	POLMKEY36 3'-6" Telescoping Tool w/Keyless Chuck
B <sup>1</sup>	SDDHS1 24" Deck Driller with 13/16" Hole Saw
C <sup>2</sup>	SDDHS2 24" Deck Driller with 1-3/16" Hole Saw
D <sup>1</sup>	SDDSB4 24" Deck Driller with 3/16 - 7/8" Step Bit
E <sup>2</sup>	SDDSB5 24" Deck Driller with 1/4" - 1-3/8" Step Bit
F <sup>3</sup>	PIPINSTALL1 Bazooka PIP Install Tool
F <sup>4</sup>	PIPINSTALL2 Bazooka PIP Install Tool
G <sup>1</sup>	BBDP1 13/16" Deck Punch
H <sup>2</sup>	BBDP2 1-3/16" Deck Punch
I <sup>1</sup>	SB4 3/16 - 7/8" Step Bit
J <sup>2</sup>	SB5 1/4" - 1-3/8" Step Bit
K <sup>1</sup>	HS1 13/16" Hole Saw Only
L <sup>2</sup>	HS2 1-3/16" Hole Saw Only
K&L	HSA Arbor for Hole Saw Only
M <sup>1</sup>	HSC1 13/16" Carbide Tip Hole Saw Only
N <sup>2</sup>	HSC2 1-3/16" Carbide Tip Hole Saw Only
M&N	HSCA Arbor for Carbide Tip Hole Saw Only

1 For use with SDI143812 and RDI143812  
 2 For use with SDI381258 and SDI5834  
 3 For use with PIP143812 only  
 4 For use with PIP143812, PIP381258 and PIP5834



## ID Tabs

- Saves time - quick installation
- Eliminates confusion between multiple trades
- Uses a marker or adhere labels
- Provides easy identification from the ground



PART#	DESCRIPTION
HEA-PT 38125A	FLUORESCENT YELLOW
HEA-PT 38125B	FLUORESCENT PINK
HEA-PT 38125C	FLUORESCENT BLUE
HEA-PT 38125D	FLUORESCENT PURPLE
HEA-PT 38125E	FLUORESCENT RED
HEA-PT 38125F	FLUORESCENT ORANGE
HEA-PT 38125G	WHITE
HEA-PT 38125H	GREEN (PMS 354)
HEA-PT 38125I	BROWN (PMS 469)
HEA-PT 38125J	NAVY BLUE (PMS 274)
HEA-PT 38125K	GREY (COOL GREY)
HEA-PT 38125L	FLUORESCENT GREEN



## Threadfirst

- Easily remove burrs from ends of cut 1/4", 3/8" & 1/2" threaded rod
- Removable "T" handle allows the insert to be used with a drill



DESCRIPTION	PART #
Threadfirst Tool	THRD143812



Before



Threadfirst Tool



After





*The Original*  
**BLUE BANGER  
HANGER**  
Patented

Concrete Steel Decks  
Wood Formed Concrete Decks  
No Concrete Steel Decks  
Flute Span Brackets  
Installation Tools



**America's #1 Deck Inserts!**



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