

# Angle Bracket with Shot-Fire Bracket



## FEATURES

Provides an attachment point for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain

Complete with shot-fire bracket and pre-assembled drive pin from DEWALT®

Quickly and easily attaches to concrete, steel or composite metal decking

Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools

ICC-ES ESR-2024 evaluation report available for drive pin from DEWALT®

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material | Finish            | Hole Size (HS) | Height (H) | Width (W) |
|----------------|----------------|----------|-------------------|----------------|------------|-----------|
| ABSF           | 181671         | Steel    | Electrogalvanized | 7 mm           | 42.86 mm   | 37.6 mm   |

Table 2/2

| Catalog Number | Article Number | A     | Static Load |
|----------------|----------------|-------|-------------|
| ABSF           | 181671         | 33 mm | 440N        |

## ADDITIONAL PRODUCT DETAILS

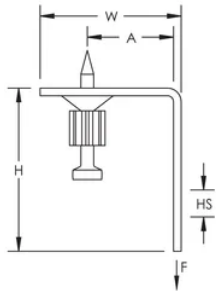
Uses Powers Fasteners, Inc. part number 50032.

Static load was established based on a 1" (25.4 mm) embedment depth and 3,000 psi (20.68 MPa) lightweight concrete. For variations in embedment and material please consult [anchors.dewalt.com](http://anchors.dewalt.com).

Pre-assembled drive pin from Powers Fasteners, Inc. works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers.

For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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