

# FDH Single and Multiple Gang Cast Device Boxes

## Blank Bodies for Brazed Hubs

UNILETS™ for Use with Threaded Rigid Metal Conduit and IMC. Available with Hub Sizes from 1/2" through 1-1/2" (Union 1/2" through 1-1/4").  
Furnished with Internal Ground Screw.

**NEC:**  
*Listed for Ordinary Locations*

### Applications

- Accommodate wiring devices such as switches and receptacles.
- Provide excellent service in areas where boxes are subject to rough usage.
- Serve as pull boxes for conductors.
- Permit access to conductors for maintenance.
- Provide openings for making splices.
- Allow connections for branch conduit runs.
- Blank bodies for special conduit entrance arrangements.

### Features

- Corrosion-resistant — ideal for indoor and outdoor installations.
- Weatherproof, raintight and dust-tight when used with cast gasketed covers.
- FS and FD boxes take standard flush wiring devices.
- FD boxes take devices exceeding 1-5/8" in depth under fastening ears.
- Malleable iron for high tensile strength and ductility — provides greater resistance to impact and shock.
- Both malleable iron and aluminum boxes have ridge top construction for positive cover/gasket/box fit.
- Accurately tapped, tapered threads for tight, rigid joints, ground continuity.
- Complete selection of covers, receptacles, plugs, gaskets and accessories.
- Covers have captive screws to speed installation, prevents loss of screws.
- Internal grounding screws standard.
- Available in single, two, three and four gang boxes.
- Brazed threaded hubs for threaded conduit from 1/2" thru 1-1/2" and brazed union hubs from 1/2" thru 1-1/4".
- Smooth, rounded integral bushing in each hub protects conductor insulation.

### Standard Materials

- Brazed hub device boxes: malleable iron
- Brazed hubs: malleable iron
- Covers: malleable iron or steel
- Cover screws: stainless steel, 6—32 thread

### Standard Finishes

- Malleable iron boxes and covers: triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
- Steel covers: zinc electroplate

### NEC Certifications and Compliances

- UL Standard: 514A
- UL Listed: E2527
- NEMA Standard: FB-1

### Reference Data

- When ordering drilled and tapped openings or brazed hubs for blank bodies, refer to *FDH Cast Device Boxes Drilling and Tapping Information* pages.



Blank Bodies for Drilling and tapping. FD-3L shown.



Blank Bodies for Brazed Hubs. FS-3G shown.

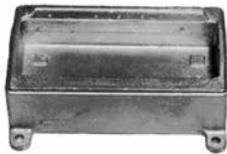
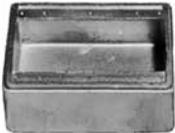
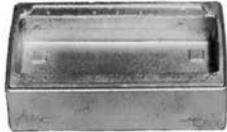
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FS Box (Shallow) 2.00", FD Box (Deep) 2.69"

	Brazed Hubs Description	Depth	Catalog Number Malleable Iron Ridge Top
<b>FS and FD with Lugs</b>			
	Single-Gang Box	Shallow	<b>FS-1GL</b>
	Two-Gang Box	Shallow	<b>FS-2GL</b>
	Single Cover	Deep	<b>FD-2GL</b>
	Three-Gang Box	Shallow	<b>FS-3GL</b>
	Single Cover	Deep	<b>FD-3GL</b>
	Four-Gang Box	Shallow	<b>FS-4GL</b> ①
	Single Cover	Deep	<b>FD-4GL</b>
<b>FS and FD without Lugs</b>			
	Two-Gang Box	Shallow	<b>FS-2G</b> ①
	Single Cover	Deep	<b>FD-2G</b>
	Three-Gang Box	Shallow	<b>FS-3G</b> ①
	Single Cover	Deep	<b>FD-3G</b>
	Four-Gang Box	Shallow	<b>FS-4G</b> ①
	Single Cover	Deep	<b>FD-4G</b>

① Not furnished with internal ground screw.