

# GUA junction boxes with union hubs

Cl. I, Div. 1 & 2, Groups C, D  
 Cl. II, Div. 1, Groups E, F, G  
 Cl. II, Div. 2, Groups F, G  
 Cl. III

Explosionproof  
 Dust-ignitionproof

1E

## Applications:

GUA junction boxes with union hubs are used in threaded rigid conduit systems in hazardous areas:

- To allow easy disassembly of conduit system
- To function as junction and pull box for multiple conductors and conduits
- Indoors or outdoors where space is limited, such as in gasoline pumps

## Features:

- Supplied with union hubs, which makes it a compact assembly
- Have a variety of hub arrangements
- Covers are threaded
- Mounting straps are standard on all boxes

## Certifications and compliances:

### NEC/CEC:

- Class I, Divisions 1 & 2, Groups C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups F, G
- Class III

### UL standard:

- UL1203

### CSA standard:

- C22.2 No. 30

## Standard materials:

- Bodies – Feraloy iron alloy
- Covers – copper-free aluminum

## Standard finishes:

- Feraloy iron alloy – electrogalvanized and aluminum acrylic paint
- Copper-free aluminum – natural

## Options:

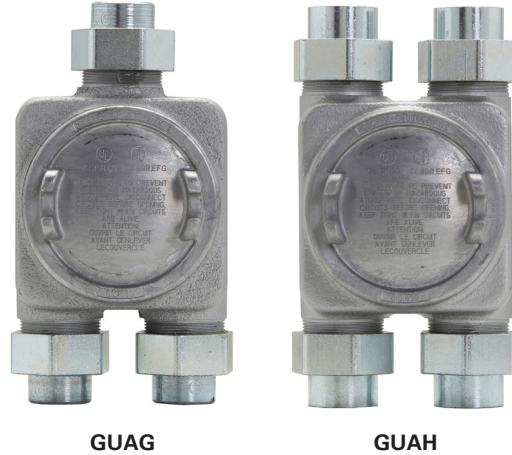
### Description

- Feraloy iron alloy cover..... **WOD**

Suffix

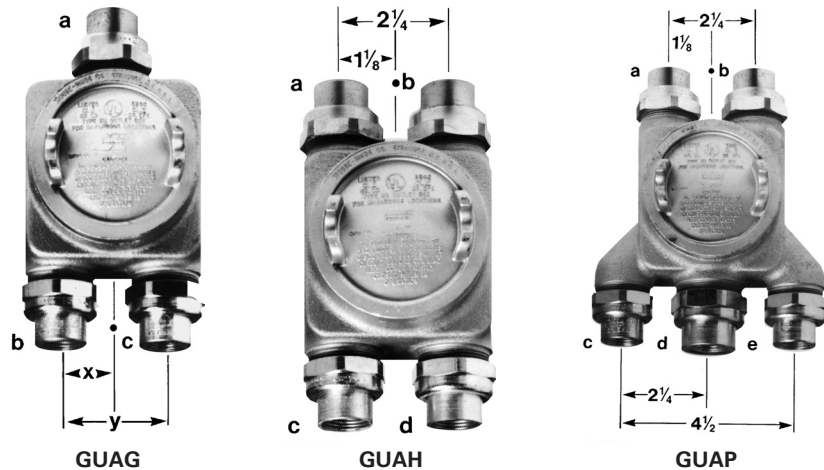
## Size ranges:

- 1/2" to 1" hubs



## Ordering information: (With nuts and sleevesⓐ)

Cat. #	Dimensions		Hub sizes				
	x	y	a	b	c	d	e
GUAG6665	1 1/8	2 1/4	1/2"	1/2"	1/2"		
GUAG7775			3/4"	3/4"	3/4"		
GUAG6775			1/2"	3/4"	3/4"		
GUAG7665			3/4"	1/2"	1/2"		
GUAG7885			3/4"	1"	1"		
GUAG7875	1 3/16	2 5/8	3/4"	1"	3/4"		
GUAG8775			1"	3/4"	3/4"		
GUAG8785			1"	3/4"	1"		
GUAG8885			1"	1"	1"		
GUAH77775			See GUAH below		3/4"	3/4"	3/4"
GUAP77775	See GUAP below		3/4"	3/4"	3/4"	3/4"	3/4"



ⓐ Photo shown without standard mounting strap(s).

Outside dimensions of body: length – 3 3/4"; depth – 1 15/16" at corners, 3/8" over corners; nominal diameter of cover opening – 3"; width – 3 3/4".  
 For conduit liner ordering information, see Section 6E.