

# UNY and UNF Series Stainless Steel Unions

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

Explosionproof  
Dust-ignitionproof

4F  
4F

## Applications:

UNY and UNF Series Unions are installed in threaded thick wall conduit systems:

- UNY – to connect conduit to a conduit fitting, junction box or device enclosure
- UNF – to connect conduit to conduit, or to provide a means for future modification of the conduit system

## Features:

UNY and UNF Unions have:

- Compact design which permits assembly with a minimum of clearance to other adjacent conduit and/or equipment
- Strong and durable construction

## Stainless Steel Benefits:

- Self-healing properties help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Retain strength in extreme heat and extreme cold conditions
- Surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement – this will lower your total cost of ownership and increase your return on investment
- Do not require harsh environment-damaging cleaners to keep them looking like new

## Certifications and Compliances:

### NEC/CEC:

- Class I, Divisions 1 & 2, Groups A, B, 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 Material:

- 316 stainless steel

## Standard Finish:

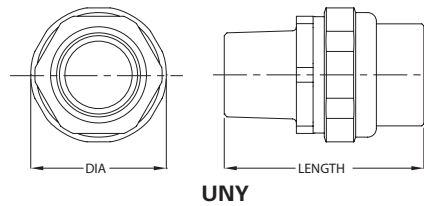
- Passivated



## Ordering Information:

Hub Size	Cat. # UNY	Hub Size	Cat. # UNF
1/2"	UNY105 SS	1/2"	UNF105 SS
1/2" Female to 3/4" Male	UNY215 SS	3/4" to 1/2"	UNF215 SS
3/4"	UNY205 SS	3/4"	UNF205 SS
1"	UNY305 SS	1"	UNF305 SS

## Dimensions (in Inches):



Hub Size	UNY		UNF	
	Length	Max. Dia.	Length	Max. Dia.
1/2"	2 <sup>15</sup> / <sub>32</sub>	1 1/2	1 <sup>5</sup> / <sub>8</sub>	1 1/2
3/4"	2 <sup>9</sup> / <sub>8</sub>	1 <sup>25</sup> / <sub>32</sub>	1 <sup>23</sup> / <sub>32</sub>	1 <sup>25</sup> / <sub>32</sub>
3/4" - 1/2"	2 <sup>5</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>
1"	3	2 <sup>1</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>32</sub>