

- Easy connection of solvent lines
- Low dead volume

VICI stainless steel unions and reducing unions are precision machined with a focus on the concentricity of the bore as well as on the finish of the surfaces to give an absolute leak-free connection.

These unions have internal threads, which we recommend for most applications. Internal threads make stronger connections and internal fitting details provide the lowest dead volume for high performance instrumentation.

**Stainless unions**

**UHPLC**

**SPECS**

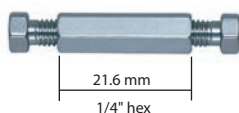
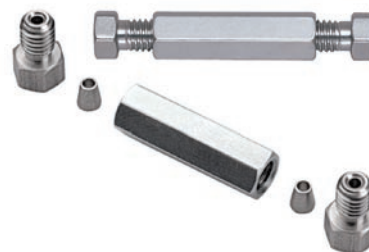
- For 1/16" OD tubing
- Material:  
Body Type 316 SS  
Nuts Type 303 SS  
Ferrules 316 SS
- Pressure rating:  
1375 bar (20,000 psi)  
(Varies with tubing material and ID)

- Choice of four bores
- For 1/16" OD tubing

VICI stainless steel unions join two pieces of 1/16" OD metal tubing.

Two nuts and ferrules ship with each union.

Description	Bore (mm)	Qty/pkg	Product No.
1/16" union	0.15	1	JR-ZU1XC
	0.25	1	JR-ZU1CS6
	0.50	1	JR-ZU1MS6
	0.75	1	JR-ZU1S6
Replacement nut		5	JR-ZN1-5
Replacement ferrule		5	JR-ZF1S6-5



**Stainless reducing unions**

*Imperial*

**UHPLC**

**SPECS**

- For joining 1/8" to 1/16" OD tubing
- Material:  
Body Type 316 SS  
Nuts Type 303 SS  
Ferrules 316 SS
- Pressure rating:  
1375 bar (20,000 psi)  
(Varies with tubing material and ID)

These reducing unions join 1/16" OD to 1/8" OD tubing.

Two nuts and ferrules ship with each union.

Description	Size	Qty/pkg	Product No.
Reducing union	1/8" to 1/16"	1	JR-ZRU21
Replacement nut	1/8"	5	JR-ZN2-5
	1/16"	5	JR-ZN1-5
Replacement ferrule	1/8"	5	JR-ZF2S6-5
	1/16"	5	JR-ZF1S6-5



**RELATED PRODUCTS**

- Nanovolume® high pressure fittings . . . 36-39
- Stainless starter kit . . . 90
- HPLC parts kit with stainless fittings and tubing
- ChromBox kit. . . . . 91
- HPLC parts kit with PEEK and stainless fittings and tubing