HIGH PRESSURE FITTINGS ■ **STAINLESS STEEL**

Valco[®] stainless ferrules

UHPLC

SPECS

- For 1/32", 1/16", and 1/8" OD tubing
- Material: Type 316 SS
- Pressure rating: 1375 bar (20,000 psi) (Varies with tubing material and ID)
- Excellent fit to Valco fitting details
- For 1/32", 1/16", and 1/8" OD tubing

These ferrules are for use with all standard Valco internal fittings and most valves, and with those of most other manufacturers as well. Valco metal ferrules cut a ring near the end of the tube, preventing tube release at high pressures without significantly deforming and restricting the tube interior. (However, if the hardness of the tubing is equal to or greater than that of the ferrule, deformation of the tube rather than a cut ring is likely.)

Sold in packages of 5.

Size		Product No.
1/32"		JR-ZF.5-5
1/16"	August	JR-ZF1-5
1/8"	1000000	JR-ZF2-5

Rheodyne® compatible stainless ferrules

SPECS

- For 1/16" OD tubing
- Material: Type 316 SS
- Pressure rating: <500 bar (7,250 psi) (Varies with tubing material and ID)
- Excellent fit to Rheodyne fitting details
- For 1/16" OD tubing

These ferrules are for use with metal Rheodyne valves.

Sold in packages of 5.

Description Product No. Standard ferrule JR-59-5 2-step Rheodynetype ferrule JR-60-5

Stainless steel plugs

SPECS

■ For 1/16", and 1/8" OD tubing

Material: 1/16": SS 316 1/8": SS 313

■ Threads: 1/16": 10-32 1/8": 5/16-24 Use a plug to close off an usused port in a valve, manifold, or HPLC column. The standard stainless plug consists of a zero volume nut with a ferrule made up on a piece of solid rod.

Sold individually.

Tubing OD Product No. 1/32" JR-ZP.5 1/16" JR-ZP1

JR-ZP2

1/8"

1/8"

1/32" plug

19.8 mm

UHPLC

28.7 mm

1/16" plug

UHPLC

1/8" plug

Stainless steel caps

SPECS

- For 1/16", and 1/8" OD tubing
- Material: Type 303 SS
- Threads: 1/16": 10-32 1/8": 5/16-24

Use a cap to close off a tube with a ferrule and internal nut already made up. A cap is essentially a piece of hex stock with a zero volume fitting detail machined into it, but with no through-hole.

Sold individually.

Tubing OD Product No. 1/32" JR-ZC.5 1/16" JR-7C1

JR-ZC2

14.0 mm 3/16" hex (body)

1/32" cap





1/8" cap

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