External to Internal Adapters



External to internal adapters (injector/detector adapters)

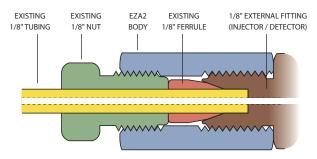
EZAs (external adapters) and EZRs (external reducers) adapt an external tee or union or the external type fittings common on injectors and detectors to Valco zero dead volume connections. Since EZAs are commonly used to connect an external fitting to an existing tube already made up with a Valco internal fitting, a nut and ferrule are not included.

Only one wrench is required to change tubes after the fitting is made up. While an external to internal union or reducing union plus a length of tubing can accomplish the same thing, these adapters do the trick with a single fitting.

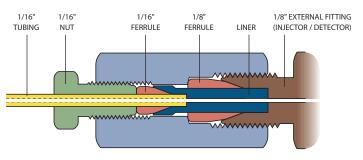
Standard material is 300 series stainless. The EZA does not include a nut or ferrule. The EZR includes a liner, one nut, and two ferrules.

Patent No. 4,173,363

| | Description | Bore | Prod No | Price |
|-------------------------------|--|-----------------------------|---------------------------|-------|
| External to internal adapters | | | | |
| | 1/16" ext. to 1/16" int. 1/8" ext. to 1/8" int. | - | EZA1 EZA2 | |
| External reducers | | | | |
| | 1/16" ext. to 1/32" int. | 0.25 mm 1/32" | EZR1.5 EZR1.5T | |
| | 1/8" ext. to 1/32" int. 1/8" ext. to 1/16" int. | 0.25 mm 0.50 mm 1/16" | EZR2.5 EZR21 EZR21T | |
| | 1/4" ext. to 1/16" int. | 1.00 mm 1/16" | EZR41 EZR41T | |
| | 1/4" ext. to 1/8" int. | 1.00 mm 1/8" | EZR42 EZR42T | |
| | | | | |



External to internal adapter (EZA2)



External to internal reducer (EZR21)

MORE INFORMATION

Ferrules page 12 Nuts 10

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