CONVENIENCE

Direct Adaptive HPLC Column Connectors

Direct Adaptive (Di-Ad™) HPLC Column Connectors were designed for Speed and Convenience when changing between different column brands on your instrument. They are very easy to use; one can quickly remove and replace columns without tools and the need to cut ferrules and adjust tubing that can ultimately and undesirably affect system volume. The spring-loaded, Di-Ad™ pilot length automatically adjusts to become compatible with any column 10–32 threaded, end-fitting. With a pressure rating up to 10,000 psi.

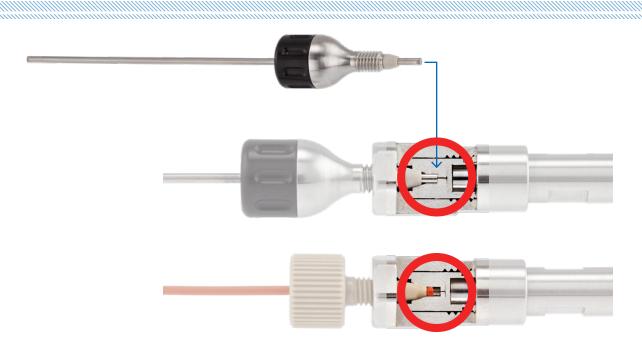
Using the Direct Adaptive Fittings can be considered a "Best Practice" in HPLC as it is an error-free process that can reduce Peak Broadening from poor connections. The time savings in easily switching columns is a great advantage and the peace of mind that your column and instrument connection will not affect your chromatography.



Direct Adaptive HPLC Column Connectors

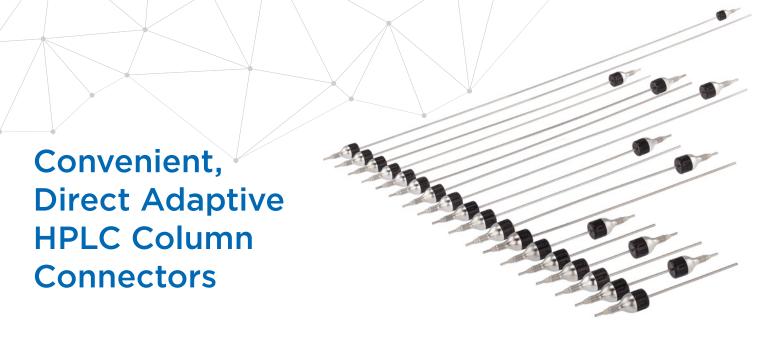


- » Reduce Peak Tailing from Poor Connections
- » Pressure Rating Stainless Steel Tubing: 10,000 psi
- » Connection with all Brands of Columns is Easy
- » Universal, Self Adapting Pilot Length



Different internal depths can cause band broadening if tubing is not adjusted properly, Di-Ad™ eliminates this.





MicroSolv Brand HPLC Column Connectors made with Stainless Steel, laser cut tubing

| Product Number | Description | Length | Single or Double | Internal Diameter Size |
|-------------------|---|--------|---------------------|---------------------------|
| 49905-10-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Double End Fittings | 0.005" |
| 49905-10-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Single End Fitting | 0.005" |
| 49905-20-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 20cm | Double End Fittings | 0.005" |
| 49905-20-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 20cm | Single End Fitting | 0.005" |
| 49905-30-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Double End Fittings | 0.005" |
| 49905-30-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Single End Fitting | 0.005" |
| 49910-10-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Double End Fittings | 0.010" |
| 49910-10-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Single End Fitting | 0.010" |
| 49910-20-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 20cm | Double End Fittings | 0.010" |
| 49910-20-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 20cm | Single End Fitting | 0.010" |
| 49910-30-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Double End Fittings | 0.010" |
| 49910-30-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Single End Fitting | 0.010" |
| 49930-10-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Double End Fittings | 0.030" |
| 49930-10-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 10cm | Single End Fitting | 0.030" |
| 49930-30-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Double End Fittings | 0.030" |
| 49930-30-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 30cm | Single End Fitting | 0.030" |
| 49930-50-DD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 50cm | Double End Fittings | 0.030" |
| 49930-50-SD | Di-Ad™ Direct Adaptive HPLC Column Connector. 1 EA. | 50cm | Single End Fitting | 0.030" |
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Other Sizes and Formats are Available Upon Request.

