YMC Capillary Columns

- All fully porous YMC phases available
- Compatible with several Nano-/MicroLC/MS systems; e.g. Eksigent/Sciex (M5/ExpressLC ultra/Ekspert MicroLC 200), Shimadzu (Nexera Mikros) or Waters ACQUITY UPLC M-Class
- Suitable for extremely low sample volumes and low flow rates
- Fused silica inner body
- Stainless steel outer body for microLC columns (0.3 / 0.5 mm ID)
- Polymer coating is used for nanoLC columns (0.1 / 0.075 mm ID)

Connection Options

All columns are available with 2 connection options:

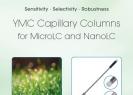
- 1/16" connections (10–32 thread), e.g. for Shimadzu Nexera Mikros or Waters M-Class
- 1/32" connections (6-40 thread) for Eksigent/Sciex



Guards & Couplers

A custom-made stainless-steel column coupler is included with every pack of 3 capillary guard cartridges to guarantee the optimum connection with low dead volume. Couplers can also be purchased separately.









For more information about YMC capillary columns, scan the QR code to view the brochure.

You can also access the brochure via this link: https://www.ymcamerica.com/resource/ymc-capillary-columns/



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Available Dimensions*

Inner Diameters (µm)	Lengths (mm)
500	50
300	75
100	100
75	150

Particle Sizes (µm)

1.9	3.0
2.0	5.0

*Not all dimension/particle size combinations are possible. · Other dimensions are available on request.