



Do you have suggestions for a knitted reactor coils KRC with a volume of 0.375ml with an internal diameter of 0.5mm – FAQ

A 1 meter long knitted reactor coil with 0.5mm ID has a volume of 196 μ l. Therefore you would need 1.9 meter long coil.

As we do not offer a reaction coil with such length needed for 375 μ l volume, I suggest you purchase 8 meters of PTFE tubing with 0.2 mm ID (MTC catalog number [49210-20](#)) and make a coil from the tubing.

C Wegner.

Click [HERE](#) to calculate tubing or column volume from dimensions. Click [HERE](#) for PTFE tubing ordering information and pictures.

Printed from the Chrom Resource Center

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com

Date: 03-05-2024