

Table with alignment		
Item	Vendor	Notes
Fused silica capillaries with polyimide coating and luer fittings	World Precision Instruments	Inlet / outlet fitting. Can be sealed to chips with hot glue or epoxy. Low dead volume.
Fused silica capillaries with polyimide coating without luer	Postnova Analytics	
Capillary bonding kit	World Precision Instruments	Hot melt glue kit and fittings for bonding capillaries to devices.
Microfluidic interface fittings	IDEX	
PDMS Sheet	BNJ rubber products	B & J RUBBER PRODUCTS, 310 ROSE STREET, BISHOP, CA 93514, The catalog number for their thinnest sheet (250um) is HT6240.
PDMS resin	https://www.ellsworth.com	We order Silgard 184 resin from: Ellsworth Adhesives - N10825 WASHINGTON DRIVE, GERMANTOWN, WI 53022 US, We usually order: https://www.ellsworth.com/dow-corning-sylgard-184-silicone-encapsulant-0-5kg-kit-clear/ , but they sell larger kits.
Brass Eyelets	http://www.internationaleyelets.com	We're ordered R-6026-B eyelets international_eyelets_sample_po.pdf
Diamond drills	http://www.abrasive-tech.com/markets/lapidary.aspx	diamond_drill_bits_information_for_cnc_drill.pdf
Glass wafers	Mark Optics Precision Glass and Optics	
Syneo punches	http://www.syneoco.com/punches/#list	
SS hypodermic tubing, cut and long lengths, dispensing needles, shrink tubing, straight wire	http://www.componentsupplycompany.com	
COC Resin	PolyPlastics Trey.shoop@topas-us.com	Requested sample 2x 200g bag of TOPAS 8007S-04
COC Film	Roehm America LLC Erim.ulkumen@roehm.com	Requested sample A4 sheets of EUROPLEX® 0F304 and 0F305 where 0F304 is made from TOPAS 8007S-04

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