

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	
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		
COC Film		

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