

On Column Syringes

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[Special Purpose Syringes](#)

When selecting an on-column syringe the needle OD must be smaller than the ID of the capillary column with which it is used. Care must also be taken to select the correct needle length to suit the on-column injector.



Part no.	Volume	Needle Length	Needle OD (mm)	Needle Material	Tip Style	Syringe Code	Replacement Needle Part No.	
000372	0.5µL	100mm	0.23	Sheathed S/Steel	On column	0.5BR-OC-100S	033610	<input type="button" value="Buy"/>
000376	0.5µL	70mm	0.47	Stainless Steel	On column	0.5BR-OC-7/0.47	033630	<input type="button" value="Buy"/>
000380	0.5µL	75mm	0.23	Stainless Steel	On column	0.5BR-OC-CE-7.5	033620	<input type="button" value="Buy"/>
001552	5µL	100mm	0.17	Fused Silica	On column	5R-OC-100VS	036610	<input type="button" value="Buy"/>
001554	5µL	100mm	0.17	Sheathed Fused Silica	On column	5R-OC-100SVS	036635	<input type="button" value="Buy"/>
002520	10µL	100mm	0.17	Fused Silica	On column	10R-OC-100VS	037610	<input type="button" value="Buy"/>



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Literature

- [Syringe Validation Information](#)
- [Care and Maintenance of 5µL - 500µL syringes](#)
- [How to Replace Plungers, Needles and Seals for 0.5µL - 5.0µL Syringes](#)



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Science and Support

- [Choosing the Right Syringe](#)
- [Guide to Needle Tip Styles](#)
- [SGE / Hamilton Cross Reference](#)
- [Needle Replacement Guide](#)
- [How Do I Choose The Best Syringe?](#)
- [Be a Syringe Expert!](#)
- [How Do You Measure Syringe Excellence?](#)
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