

Syringes | Replacement needles

Part number	Part description and detail
Needles for 5 µL syringes	
Bevel tipped	
036110	5 cm 0.47 mm OD bevel tipped needle for 5 µL syringes PK5
036910	5 cm 0.50 mm OD bevel tipped needle for 5 µL eVol syringes PK5
036916	7 cm 0.50 mm OD bevel tipped needle for 5 µL eVol syringes PK5
036920	11.5 cm 0.50 mm OD bevel tipped needle for 5 µL eVol syringes PK2
Cone tipped	
036710	4.2 cm 0.47 mm OD cone tipped needle for 5 µL Agilent syringes PK2
036720	4.2 cm 0.63 mm OD cone tipped needle for 5 µL Agilent syringes PK2
036011	5 cm 0.63 mm OD cone tipped needle for 5 µL syringes PK2
036914	5 cm 0.63 mm OD cone tipped needle for 5 µL eVol syringes PK5
036875	5.7 cm 0.47 mm OD cone tipped needle for 5 µL CTC RTC and Thermo RSH syringes PK2
036871	5.7 cm 0.63 mm OD cone tipped needle for 5 µL CTC RTC and Thermo RSH syringes PK2
036918	7 cm 0.47 mm OD cone tipped needle for 5 µL eVol syringes PK5
036877	8.5 cm 0.47 mm OD cone tipped needle for 5 µL CTC RTC and Thermo RSH syringes PK2
036873	8.5 cm 0.63 mm OD cone tipped needle for 5 µL CTC RTC and Thermo RSH syringes PK2
036922	11.5 cm 0.50 mm OD cone tipped needle for 5 µL eVol syringes PK2
LC tipped	
036912	5.1 cm 0.72 mm OD LC tipped needle for 5 µL eVol syringes PK5
Needles for 10 µL syringes	
Bevel tipped	
037110	5 cm 0.47 mm OD bevel tipped needle for 10 µL syringes PK5
037776	5 cm 0.50 mm OD bevel tipped needle for 10 µL Varian 8200 series syringes PK2
037111	5 cm 0.63 mm OD bevel tipped needle for 10 µL syringes PK5
037130	7 cm 0.47 mm OD bevel tipped needle for 10 µL syringes PK5
037788	8 cm 0.47 mm OD bevel tipped needle for 10 µL CTC/Thermo syringes PK3
037160	11.5 cm 0.47 mm OD bevel tipped needle for 10 µL syringes PK5
Cone tipped	
037715	4.2 cm 0.47 mm OD cone tipped needle for 10 µL Agilent syringes PK2
037745	4.2 cm 0.47 mm OD cone tipped needle for 10 µL Shimadzu syringes PK2
037730	4.2 cm 0.47/0.63 mm OD dual gauge cone tipped needle for 10 µL Agilent syringes PK2
037717	4.2 cm 0.63 mm OD cone tipped needle for 10 µL Agilent syringes PK2
037747	4.2 cm 0.63 mm OD cone tipped needle for 10 µL Shimadzu syringes PK2
037010	5 cm 0.47 mm OD cone tipped needle for 10 µL syringes PK2
037011	5 cm 0.63 mm OD cone tipped needle for 10 µL syringes PK2
037787	5 cm 0.63 mm OD cone tipped needle for 10 µL CTC/Thermo syringes PK2
037875	5.7 cm 0.47 mm OD cone tipped needle for 10 µL CTC RTC and Thermo RSH syringes PK2
037871	5.7 cm 0.63 mm OD cone tipped needle for 10 µL CTC RTC and Thermo RSH syringes PK2
037030	7 cm 0.47 mm OD cone tipped needle for 10 µL syringes PK2
037031	7 cm 0.63 mm OD cone tipped needle for 10 µL syringes PK2
031535	8 cm 0.47 mm OD cone tipped needle for 10 µL CTC/Thermo syringes PK3
037040	8 cm 0.63 mm OD cone tipped needle for 10 µL syringes PK2
037877	8.5 cm 0.47 mm OD cone tipped needle for 10 µL CTC RTC and Thermo RSH syringes PK2
037873	8.5 cm 0.63 mm OD cone tipped needle for 10 µL CTC RTC and Thermo RSH syringes PK2

Part number	Part description and detail
Side hole, dome tipped	
037410	5 cm 0.47 mm OD side hole dome tipped needle for 10 µL syringes PK2
037780	5.3 cm 0.50 mm OD side hole dome tipped needle for 10 µL Varian 8200 series syringes PK1
037777	5.3 cm 0.50 mm OD side hole dome tipped needle for 10 µL Varian 8200 series syringes PK2
037779	5.3 cm 0.63 mm OD side hole dome tipped needle for 10 µL Varian 8200 series syringes PK2
LC tipped	
037250	5.1 cm 0.72 mm OD LC tipped needle for 10 µL syringes PK5
037880	5.7 cm 0.72 mm OD LC tipped needle for 10 µL CTC RTC and Thermo RSH syringes PK2
Needles for 25-500 µL syringes (note: 500 µL eVol syringes use 'Needles for 1-2.5 mL syringes' - see below)	
Bevel tipped	
038110	5 cm 0.50 mm OD bevel tipped needle for 25-500 µL syringes PK5
038111	5 cm 0.63 mm OD bevel tipped needle for 25-500 µL syringes PK5
038130	7 cm 0.50 mm OD bevel tipped needle for 25-500 µL syringes PK5
038131	7 cm 0.63 mm OD bevel tipped needle for 25-500 µL syringes PK5
038160	11.5 cm 0.50 mm OD bevel tipped needle for 25-500 µL syringes PK5
038161	11.5 cm 0.63 mm OD bevel tipped needle for 25-500 µL syringes PK5
038138	18 cm 0.63 mm OD bevel tipped needle for 25-500 µL syringes PK2
Cone tipped	
038717	4.2 cm 0.63 mm OD cone tipped needle for 25-500 µL Agilent syringes PK2
038732	5 cm 0.47 mm OD cone tipped needle for 25-500 µL CTC/Thermo syringes PK2
038010	5 cm 0.50 mm OD cone tipped needle for 25-500 µL syringes PK2
038030	7 cm 0.50 mm OD cone tipped needle for 25-500 µL syringes PK2
038040	8 cm 0.63 mm OD cone tipped needle for 25-500 µL syringes PK2
038060	11.5 cm 0.50 mm OD cone tipped needle for 25-500 µL syringes PK2
038038	18 cm 0.63 mm OD cone tipped needle for 25-500 µL syringes PK2
Side hole, dome tipped	
038749	5 cm 0.47 mm OD side hole dome tipped needle for 25-500 µL syringes PK2
038410	5 cm 0.50 mm OD side hole dome tipped needle for 25-500 µL syringes PK2
038430	7 cm 0.50 mm OD side hole dome tipped needle for 25-500 µL syringes PK2
038736	5 cm 0.63 mm OD side hole dome tipped needle for 25-500 µL CTC/Thermo syringes PK2
LC tipped	
038260	5 cm 0.50 mm OD LC (Waters) tipped needle for 25-500 µL syringes PK5
038250	5.1 cm 0.72 mm OD LC tipped needle for 25-500 µL syringes PK5
038270	7 cm 0.72 mm OD LC tipped needle for 25-500 µL syringes PK5
Needles for 1-2.5 mL syringes (and 500 µL eVol syringes)	
Bevel tipped	
039112	5 cm 0.47/0.63 mm OD dual gauge bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
039110	5 cm 0.63 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039115	5 cm 0.72 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
039125	5.6 cm 0.63 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039130	7 cm 0.63 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039160	11.5 cm 0.63 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039138	18 cm 0.63 mm OD bevel tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
Cone tipped	
039161	7 cm 0.63 mm OD cone tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
039040	8 cm 0.63 mm OD cone tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
039060	11.5 cm 0.63 mm OD cone tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039038	18 cm 0.63 mm OD cone tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
Side hole, dome tipped	
039116	5 cm 0.63 mm OD dome tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
039120	5 cm 0.63 mm OD side hole dome tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK2
LC tipped	
039260	5 cm 0.50 mm OD LC (Waters) tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039250	5.1 cm 0.72 mm OD LC tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039256	5.6 cm 0.72 mm OD LC tipped needle for 1-2.5 mL syringes (and 500 µL eVol syringes) PK5
039280	5.7 cm 0.72 mm OD LC tipped needle for 1-2.5 mL CTC RTC and Thermo RSH syringes PK2

Part number	Part description and detail
Needles for 5-10 mL syringes	
Bevel tipped	
031516	5 cm 0.63 mm OD 0.32 mm ID bevel tipped needle for 5-10 mL syringes PK5
Dome tipped	
0315440	8 cm 0.63 mm OD 0.37 mm ID dual side hole dome tipped needle for 5-10 mL syringes PK2
LC tipped	
0315234	5 cm 0.50 mm OD 0.20 mm ID LC (Waters) tipped needle for 5-10 mL syringes PK5
0315233	5.1 cm 0.72 mm OD 0.37 mm ID LC tipped needle for 5-10 mL syringes PK5
Needles for syringe valves	
038810	5 cm 0.63 mm OD cone tipped needle for 25 µL-2.5 mL syringe valve PK1
038815	5 cm 0.63 mm OD side hole dome tipped needle for 25 µL-2.5 mL syringe valve PK1
Needles for Luer Locks	
Bevel tipped	
039802	Luer Lock 5 cm 0.63 mm OD bevel tipped needle PK5
039822	Luer Lock 5 cm 1.07 mm OD bevel tipped needle PK5
039842	Luer Lock 5 cm 1.27 mm OD bevel tipped needle PK5
039862	Luer Lock 5 cm 1.57 mm OD bevel tipped needle PK5
039880	Luer Lock 5 cm 2.1 mm OD bevel tipped needle PK5
039807	Luer Lock 7 cm 0.63 mm OD bevel tipped needle PK5
039827	Luer Lock 7 cm 1.07 mm OD bevel tipped needle PK5
039847	Luer Lock 7 cm 1.27 mm OD bevel tipped needle PK5
039867	Luer Lock 7 cm 1.57 mm OD bevel tipped needle PK5
039811	Luer Lock 11.5 cm 0.63 mm OD bevel tipped needle PK5
039831	Luer Lock 11.5 cm 1.07 mm OD bevel tipped needle PK5
039851	Luer Lock 11.5 cm 1.27 mm OD bevel tipped needle PK5
039871	Luer Lock 11.5 cm 1.57 mm OD bevel tipped needle PK5
039891	Luer Lock 11.5 cm 2.1 mm OD bevel tipped needle PK5
Side hole, dome tipped	
039803	Luer Lock 5 cm 0.63 mm OD side hole dome tipped needle PK2
039823	Luer Lock 5 cm 1.07 mm OD side hole dome tipped needle PK2
039808	Luer Lock 7 cm 0.63 mm OD side hole dome tipped needle PK2
LC tipped	
039897	Luer Lock 5 cm 0.50 mm OD LC (Waters) tipped needle PK2
039895	Luer Lock 5.1 cm 0.72 mm OD LC tipped needle PK2
Needles for on-column syringes	
037675	7.5 cm 0.23 mm OD needle for 10 µL on-column syringes PK2
037610	10 cm 0.17 mm OD vitreous silica needle for 10 µL on-column syringes PK2
Needles for MS syringes	
Ultra smooth hydrophilic coated for MS syringes	
Manual and autosampler	
0355310	Ultra smooth hydrophilic coated 50 mm 0.47 mm OD 0.11 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355311	Ultra smooth hydrophilic coated 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355312	Ultra smooth hydrophilic coated 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355313	Ultra smooth hydrophilic coated 50 mm 0.63 mm OD 0.32 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355210	Ultra smooth hydrophilic coated 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355211	Ultra smooth hydrophilic coated 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355213	Ultra smooth hydrophilic coated 51 mm 0.72 mm OD 0.37 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355215	Ultra smooth hydrophilic coated 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355216	Ultra smooth hydrophilic coated 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
Agilent and Shimadzu GC autosampler	
0355411	Ultra smooth hydrophilic coated 42 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes
0355410	Ultra smooth hydrophilic coated 42 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes

Part number	Part description and detail
CTC Analytics GC autosampler	
0355512	Ultra smooth hydrophilic coated 50 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355510	Ultra smooth hydrophilic coated 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355511	Ultra smooth hydrophilic coated 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC GC autosampler MS syringes
CTC Analytics RTC and Thermo Scientific TriPlus RSH GC autosampler	
0355612	Ultra smooth hydrophilic coated 57 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355610	Ultra smooth hydrophilic coated 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355611	Ultra smooth hydrophilic coated 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC RTC and Thermo RSH GC autosampler MS syringes
Ultra smooth hydrophobic coated for MS syringes	
Manual and autosampler	
0355320	Ultra smooth hydrophobic coated 50 mm 0.47 mm OD 0.11 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355321	Ultra smooth hydrophobic coated 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355322	Ultra smooth hydrophobic coated 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355323	Ultra smooth hydrophobic coated 50 mm 0.63 mm OD 0.32 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355220	Ultra smooth hydrophobic coated 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355221	Ultra smooth hydrophobic coated 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355223	Ultra smooth hydrophobic coated 51 mm 0.72 mm OD 0.37 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355225	Ultra smooth hydrophobic coated 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355226	Ultra smooth hydrophobic coated 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
Agilent and Shimadzu GC autosampler	
0355421	Ultra smooth hydrophobic coated 42 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes
0355420	Ultra smooth hydrophobic coated 42 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes
CTC Analytics GC autosampler	
0355522	Ultra smooth hydrophobic coated 50 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355520	Ultra smooth hydrophobic coated 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355521	Ultra smooth hydrophobic coated 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC GC autosampler MS syringes
CTC Analytics RTC and Thermo Scientific TriPlus RSH GC autosampler	
0355622	Ultra smooth hydrophobic coated 57 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355620	Ultra smooth hydrophobic coated 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355621	Ultra smooth hydrophobic coated 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC RTC and Thermo RSH GC autosampler MS syringes
Ultra smooth for MS syringes	
Manual and autosampler	
0355330	Ultra smooth 50 mm 0.47 mm OD 0.11 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355331	Ultra smooth 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 10-50 µL manual MS syringes
0355332	Ultra smooth 50 mm 0.50 mm OD 0.20 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355333	Ultra smooth 50 mm 0.63 mm OD 0.32 mm ID bevel tipped needle for 100-500 µL manual MS syringes
0355230	Ultra smooth 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355231	Ultra smooth 51 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355233	Ultra smooth 51 mm 0.72 mm OD 0.37 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
0355235	Ultra smooth 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 10-50 µL manual and autosampler MS syringes
0355236	Ultra smooth 57 mm 0.72 mm OD 0.17 mm ID LC tipped needle for 100-500 µL manual and autosampler MS syringes
Agilent and Shimadzu GC autosampler	
0355431	Ultra smooth 42 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes
0355430	Ultra smooth 42 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL Agilent and Shimadzu GC autosampler MS syringes

Part number	Part description and detail
CTC Analytics GC autosampler	
0355532	Ultra smooth 50 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355530	Ultra smooth 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC GC autosampler MS syringes
0355531	Ultra smooth 50 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC GC autosampler MS syringes
CTC Analytics RTC and Thermo Scientific TriPlus RSH GC autosampler	
0355632	Ultra smooth 57 mm 0.63 mm OD 0.11 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355630	Ultra smooth 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 10-50 µL CTC RTC and Thermo RSH GC autosampler MS syringes
0355631	Ultra smooth 57 mm 0.63 mm OD 0.24 mm ID cone tipped needle for 100-500 µL CTC RTC and Thermo RSH GC autosampler MS syringes

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