

## Syringes | Hamilton cross reference

**Variation notes:**

F = fixed, N = needle, GT = gas tight, with PTFE tipped plunger,  
LL = Luer Lock, LT = Luer Tip, OC = On-column, R = removable, WO = without

Hamilton part number	Part description and detail	Trajan part number	Volume	Termination	Needle length	Gauge	Needle tip	Equivalent or option	Variation
160310	1750 HITACHI SYRINGE	007660	500 µL	M10 GT	-	-	-	E	-
202640	701RSN AOC 14/17(22s/1.69"/2)	002898	10 µL	RN	42 mm	23	Cone	O	23 g needle
202660	1002LTN FN CTC SYR (22/56/5)	008631	2.5 mL	FN GT	56 mm	23	Side hole	O	23 g needle
202880	701RN VARIAN 8100/8200 (26s/57/5)	002924	10 µL	RN GT	53 mm	25	Side hole	O	25 g needle, 53 mm length
203043	1702N CTC SYRINGE (26s/51/AS)	003700	25 µL	FN GT	50 mm	26	Cone	O	26 g needle
203072	SYR,701 FN CTC,SLIM (26s/51/2)	002980	10 µL	FN	50 mm	26	Cone	O	26 g cone tipped needle
203073	701N FN CTC SYRINGE (22s/51/3)	002710	10 µL	FN	51 mm	22s	LC	E	-
203074	SYR,1702 FN CTC,SLIM (26s/51/AS)	0039871	25 µL	FN GT	50 mm	23	Cone	O	23 g needle
203075	1702N FN CTC SYRINGE (22s/51/3)	003715	25 µL	FN GT	51 mm	22s	LC	E	-
203076	SYR,1710 FN CTC,SLIM (26s/51/AS)	005700	100 µL	FN GT	50 mm	26	Cone	E	-
203077	SYR,1710N FN CTC,SLIM (22s/51/3)	005715	100 µL	FN GT	51 mm	22s	LC	E	-
203078	1725N FN CTC SYRINGE (26/51/AS)	006700	250 µL	FN GT	50 mm	26	Cone	E	-
203079	1725N CTC SYRINGE (22/51/LC)	LMK.2620821	250 µL	FN GT	51 mm	22	LC	E	-
203082	1001LTN CTC SYRINGE (23/56/5)	008131	1 mL	FN GT	56 mm	23	Side hole	E	-
203084	1002LTN CTC SYRINGE (23/56/5)	008631	2.5 mL	FN GT	56 mm	23	Side hole	E	-
203141	1001LTN CTC SYRINGE (26/56/5)	008136	1 mL	FN GT	56 mm	26	Side hole	E	-
203181	1002LTN CTC SYRINGE (26/56/5)	008636	2.5 mL	FN GT	56 mm	26	Side hole	E	-
203185	7701.2 CTC SYRINGE (26/51/AS)	000790	2.0 µL	RN	50 mm	23	Cone	O	2 µL instead of 1.2 µL
203189	75 FN CTC SYRINGE (26s/51/AS)	001982	5 µL	FN	50 mm	26	Cone	O	26 g needle
203194	1701N CTC SYRINGE (22s/51/3)	LMK.2606416	10 µL	FN	51 mm	22s	LC	E	-
203205	701 FN CTC SYRINGE (26s/51/AS)	002700	10 µL	FN	50 mm	26	Cone	O	26 g needle
203235	1710 FN CTC SYRINGE (22/51/3)	005720	100 µL	FN GT	51 mm	22	LC	E	-
203235	1710N CTC SYRINGE (22/51/3)	LMK.2620721	100 µL	FN GT	51 mm	22	LC	E	-
203274	1702N CTC SYRINGE (22s/51/3)	LMK.2620517	25 µL	FN GT	51 mm	22s	LC	E	-
203349	1750 FN CTC SYR (22/51/3)	007720	500 µL	FN GT	51 mm	22	LC	E	-
203361	701 FN CTC SYR (23S/51/AS)	002981	10 µL	FN	50 mm	23	Cone	O	23 g needle
203362	701 FN CTC SYR (23S-26S/51/AS)	002980	10 µL	FN	50 mm	26	Cone	O	26 g needle
203363	701 FN CTC SYR (23S/51/2)	002981	10 µL	FN	50 mm	23	Cone	O	23 g cone tipped needle
203566	1710 CTC A200S SYR (22s/51/3)	005331	100 µL	FN GT	51 mm	22s	LC	E	-
204000	SYRINGE,75N(26S/50/2)	0019821	5 µL	FN	50 mm	26	Cone	O	26 g cone tipped needle
204001	SYRINGE,701SN(26S/50/2)	0029801	10 µL	FN	50 mm	26	Cone	O	26 g cone tipped needle
204051	SYRINGE,75SN(26S/50/AS)	0019821	5 µL	FN	50 mm	26	Cone	O	26 g needle
204052	SYRINGE,701SN 26S/50/AS)	0029801	10 µL	FN	50 mm	26	Cone	O	26 g needle
204379	1705 CTC SYRINGE (22s/51/3)	LMK.2620617C	50 µL	FN GT	51 mm	22s	LC	E	-
204400	1710 CTC SYRINGE (22/51/LC)	LMK.2620721C	100 µL	FN GT	51 mm	22	LC	E	-
204452	1710 CTC SYRINGE (22s/51/LC)	LMK.2620719C	100 µL	FN GT	51 mm	22s	LC	E	-
204475	1702 CTC SYRINGE (22s/51/LC)	LMK.2620517C	25 µL	FN GT	51 mm	22s	LC	E	-
207189	701 FN PAL3 (26S/85/AS)	002867	10 µL	FN	85 mm	26	Cone	O	26 g needle
207290	1002 FN CTC PAL3 (23/65/5)HS	008655	2.5 mL	FN GT	65 mm	23	Side hole	E	-
207292	1010 RN CTC PAL3(19/57/3)	008951	10 mL	FN GT	57 mm	19	LC	E	-

Hamilton part number	Part description and detail	Trajan part number	Volume	Termination	Needle length	Gauge	Needle tip	Equivalent or option	Variation
207803	701 FN PAL3 (23S/57/AS)	002861	10 µL	FN	57 mm	23	Cone	O	23 g needle
207807	701 FN PAL3 (26S/57/AS)	002865	10 µL	FN	57 mm	26	Cone	O	26 g needle
207813	1701 RN PAL3 (22S/57/3)	002880	10 µL	FN GT	57 mm	22	LC	O	22 g needle
207826	1710 PAL3 (22s/57/LC)	LMK.3030908	100 µL	FN GT	57 mm	22s	LC	E	-
207829	1725 FN PAL3 (23/57/AS)	006862	250 µL	FN GT	57 mm	23	LC	E	-
207831	1725 FN PAL3 (26/85/AS)	006868	250 µL	FN GT	85 mm	26	LC	E	-
207832	1750 PAL3 (22/57/LC)	LMK.2616922	500 µL	FN GT	57 mm	22	LC	E	-
207836	1001 FN PAL3 (22/57/3)	008150	1 mL	FN GT	57 mm	22	LC	E	-
207837	1701 FN PAL3 (26S/57/AS)	002866	10 µL	FN GT	57 mm	26	Cone	O	26 g needle
207839	1701 FN PAL3 (23S/57/AS)	002862	10 µL	FN GT	57 mm	23	Cone	O	23 g needle
207840	1710 FN PAL3 (26S/57/AS)	005866	100 µL	FN GT	57 mm	26	Cone	O	26 g needle
207853	1001 FN CTC PAL3 (23/65/5)HS	008155	1 mL	FN GT	65 mm	23	Side hole	E	-
208311	1710 PAL3 (22/57/LC)	LMK.2616704C	100 µL	FN GT	57 mm	22	Cone	E	-
54658-01	SYRINGE,1710C,AUTO SAMPLER	005696	100 µL	GT	-	-	-	E	-
54659-01	SYRINGE,1725C,AUTO SAMPLER	006683	250 µL	GT	-	-	-	E	-
54660-01	SYRINGE,1750C,AUTO SAMPLER	007696	500 µL	GT	-	-	-	E	-
54661-01	SYRINGE,1001C,AUTO SAMPLER	008196	1 mL	GT	-	-	-	E	-
54662-01	SYRINGE,1002C,AUTO SAMPLER	008596	2.5 mL	GT	-	-	-	E	-
62161-01	SYRINGE,1702C,SPARK AUTO	003696	25 µL	GT	-	-	-	E	-
67430-01	SYR,1702N,(23/51/AS),CTC-S	003700	25 µL	FN GT	50 mm	26	Cone	O	26 g needle
67432-01	SYR,1710N,(22S/51/3),CTC-S-X	005331	100 µL	FN GT	51 mm	22	LC	O	22 g needle
67434-01	SYR,1710N,(23/51/AS),CTC-S	005335	100 µL	FN GT	50 mm	23	Cone	E	-
67436-01	SYR,75N,(26S/51/AS),CTC-S	0019821	5 µL	FN	50 mm	26	Cone	O	26 g needle
67438-01	SYR,701N,(26S/51/AS),CTC-S	0029801	10 µL	FN	50 mm	26	Cone	O	26 g needle
67440-01	SYR,701SN,(23S/51/AS),CTC-S	002951	10 µL	FN	50 mm	23	Cone	O	23 g needle
67442-01	SYR,1725N,(22/51/3),CTC-S	006720	250 µL	FN GT	51 mm	22	LC	E	-
67442-01	SYR,1725N,(22/51/3),CTC-S	LMK.2620821	250 µL	FN GT	51 mm	22	LC	E	-
67444-01	SYR,1701N,(22/51/3),CTC-S	LMK.2606416	10 µL	FN GT	51 mm	22s	LC	O	22s g needle
67446-01	SYR,1702N,(22S/51/3),CTC-S	003715	25 µL	FN GT	51 mm	22	LC	O	22 g needle
67446-01	SYR,1702N,(22S/51/3),CTC-S	LMK.2620517	25 µL	FN GT	51 mm	22	LC	O	22 g needle
67448-01	SYR,1750N,(22/51/3),CTC-S	007720	500 µL	FN GT	51 mm	22	LC	E	-
67450-01	SYR,1705N,(22/51/3),CTC-S	004810	50 µL	FN GT	51 mm	22	LC	E	-
67450-01	SYR,1705N,(22/51/3),CTC-S	LMK.2620615	50 µL	FN GT	51 mm	22	LC	E	-
67452-01	SYR,1710SN,(22S/51/3),CTC-S	005715	100 µL	FN GT	51 mm	22	LC	O	22 g needle
67452-01	SYR,1710SN,(22S/51/3),CTC-S	LMK.2620719	100 µL	FN GT	51 mm	22	LC	O	23 g needle
67454-01	SYR,1701SN,(23S/51/AS),CTC-S	0029871	10 µL	FN GT	50 mm	23	Cone	O	23 g needle
80000	1701N 10 µL SYR (26s/2"/2)	002200	10 µL	FN GT	50 mm	26	Bevel	O	26 g needle
80004	1701NCH 10 µL SYR (26s/2"/2)	002200 + 031930	10 µL	FN GT	50 mm	26	Bevel	O	26 g needle
80020	1702 WISP SYR 25 µL	003990	25 µL	GT	-	-	-	E	-
80024	1725 WISP SYR 250 µL	006690	250 µL	GT	-	-	-	E	-
80030	1701RN 10 µL SYR (26s/2"/2)	002250	10 µL	RN GT	50 mm	26	Bevel	O	26 g needle
80039	1701NPT5 FN 10 µL SYR (26s/2"/5)	002250 + 037410	10 µL	RN GT	50 mm	26	Side hole	O	26 g RN
80065	1701RNR 10 µL SYR (22s/2"/3)	002313	10 µL	RN GT	51 mm	22	LC	O	22 g needle
80074	SYRINGE,175ASN FN,23S GA,1.71	001810	5 µL	FN	42 mm	23	Cone	O	Not GT, full scale 5 µL instead of half scale 10 µL
80074	SYRINGE,175ASN FN,23S GA,1.71	002812	10 µL	FN GT	42 mm	23	Cone	O	Full scale 10 µL instead of half scale 5 µL
80075	1701N 10 µL SYR (26s/2"/3)	002335	10 µL	FN GT	51 mm	22	LC	O	22 g needle
80076	175ASN FN SYR (23-26/1.71"/HP)	001821	5 µL	FN	42 mm	23/26	Cone	O	Not GT, full scale 5 µL instead of half scale 10 µL

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80076	175ASN FN SYR (23-26/1.71"/HP)	002826	10 µL	FN GT	42 mm	23/26	Cone	O	Full scale 10 µL instead of half scale 5 µL
80079	1701ASN SYR(23S/26S/1.71"/HP)	002826	10 µL	FN GT	42 mm	23/26	Cone	O	23/26 g needle
80080	1701ASN SYR (23s/1.71"/HP)	002812	10 µL	FN GT	42 mm	23	Cone	O	23 g needle
80084	175AS RN(23s/1.71"/HP)	002829	10 µL	RN GT	42 mm	23/26	Cone	O	Dual gauge needle, full scale 10 µL instead of half scale 5 µL
80085	1701N 10 µL SYR (26/2"/3)	002335	10 µL	FN GT	51 mm	22s	LC	O	22s g needle
80086	175AS RN SYR (23-26/1.71"/HP)	002829	10 µL	RN GT	42 mm	23/26	Cone	O	Full scale 10 µL instead of half scale 5 µL
80087	1701ASRN 10 µL SYR 23s/1.71"/HP	002829	10 µL	RN GT	42 mm	23/26	Cone	O	Dual gauge needle
80088	1701ASRN 10 µL SYR 26s/1.71"/HP	002829	10 µL	RN GT	42 mm	23/26	Cone	O	Dual gauge needle
80089	1701ASRN SYR (23S/26S/1.71"/HP)	002829	10 µL	RN GT	42 mm	23/26	Cone	O	23/26 g needle
80090	175ASN FN 5 µL (23S/1.71"/HP) 6/PK	002812	10 µL	FN GT	42 mm	23	Cone	O	Full scale 10 µL instead of half scale 5 µL
80090	175ASN FN 5 µL (23S/1.71"/HP) 6/PK	002816	10 µL	RN GT	42 mm	23	Cone	O	Full scale 10 µL instead of half scale 5 µL
80092	175ASN FN 5 µL (23-26/1.71"/HP) 6/PK	002827	10 µL	FN GT	42 mm	23/26	Cone	O	Full scale 10 µL instead of half scale 5 µL
80094	1701ASN SYR (23s/1.71"/HP) 6/PK	002812	10 µL	FN GT	42 mm	23	Cone	O	PK1
80094	1701ASN SYR (23s/1.71"/HP) 6/PK	002816	10 µL	FN GT	42 mm	23	Cone	O	PK1
80096	1701ASN (23-26/1.71"/HP) 6/PK	002827	10 µL	FN GT	42 mm	23/26	Cone	E	-
80100	7001KH 1 µL SYR (25/2.75"/3)	000570	1.0 µL	RN	70 mm	26	Cone	O	26 g cone tipped needle
80104	7001KHCH 1 µL SYR (25/2.75"/3)	000570 + 031930	1.0 µL	RN	70 mm	26	Cone	O	26 g cone tipped needle
80107	7001KHWG 1 µL SYR (25s/2.75"/3)	000570 + 031930	1.0 µL	RN	70 mm	26	Cone	O	26 g cone tipped needle
80135	7001KH 1.0 µL SYR (25/2.75"/2)	000506	1.0 µL	RN	70 mm	23	Cone	O	23 g needle
80175	7001ASRN (26/1.71"/HP)	000610	1.0 µL	RN	42 mm	23	Cone	O	23 g needle
80176	7001ASRN (23/1.71"/HP)	000610	1.0 µL	RN	42 mm	23	Cone	E	-
80200	1702N 25 µL SYR (22s/2"/2)	003200	25 µL	FN GT	50 mm	25	Bevel	O	25 g needle
80201	1702LT 25 µL SYR	004229	50 µL	F LT GT	-	-	-	O	50 µL
80222	1702TLLX 25 µL SYR	004232	50 µL	F LL GT	-	-	-	O	50 µL
80223	1702TLLX SYR W/BSHG STD BTN	004232	50 µL	F LL GT	-	-	-	O	50 µL, non-adjustable plunger stop
80230	1702RN 25 µL SYR (22s/2"/2)	003250	25 µL	RN GT	50 mm	25	Bevel	O	25 g needle
80238	1702RNW 25 µL SYR (25s/1.97"/3)	003250 + 038260	25 µL	RN GT	50 mm	25s	LC (Waters)	E	-
80239	1702NPT5 25 µL SYR (22s/2"/5)	003250 + 038410	25 µL	RN GT	50 mm	-	Side hole	O	25 g RN
80265	1702RNR 25 µL SYR (22s/2"/3)	003312	25 µL	RN GT	51 mm	22	LC	O	22 g needle
80275	1702N 25 µL SYR (22s/2"/3)	003300	25 µL	FN	51 mm	22	LC	O	Not GT, 22 g needle
80285	1702N 25 µL SYR (22/2"/3)	003300	25 µL	FN	51 mm	22	LC	O	Not GT
80300	701N 10 µL SYR (26s/2"/2)	002000	10 µL	FN	50 mm	26	Bevel	O	26 g needle
80300	701N 10 µL SYR (26s/2"/2)	002950	10 µL	FN	50 mm	26	Bevel	O	26 g needle
80304	701NCH 10 µL SYR (26s/2"/2)	002000 + 031930	10 µL	FN	50 mm	26	Bevel	O	26 g needle

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80307	701NWG 10 µL SYR (26s/2"/2)	002000 + 031930	10 µL	FN	50 mm	26	Bevel	O	26 g needle
80318	701SN 10 µL SYR (26s/3.15"/AS	0029921	10 µL	FN	80 mm	26	Bevel	O	26 g needle
80330	701RN 10 µL SYR (26s/2"/2)	002050	10 µL	RN	50 mm	26	Bevel	O	26 g needle
80334	701RNCH 10 µL SYR (26s/2"/2)	002050 + 031930	10 µL	RN	50 mm	26	Bevel	O	26 g needle
80336	701RN 10 µL SYR 6/PK (26s/2"/2)	002080	10 µL	RN	50 mm	26	Bevel	O	26 g needle
80337	701RNWG 10 µL SYR (26s/2"/2)	002050 + 031930	10 µL	RN	50 mm	26	Bevel	O	26 g needle
80339	701NPT5 10 µL SYR (26s/2"/5)	002050 + 037410	10 µL	RN	50 mm	26	Side hole	O	26 g RN
80342	701SN 10 µL SYR (23s/2"/HP)	002005	10 µL	FN	50 mm	26	Cone	O	26 g needle
80350	701SN 10 µL SYR (26s/2.75"/2)	002003	10 µL	FN	70 mm	26	Bevel	O	26 g needle
80357	701ASRN 10 µL SYR (23s/1.71"/HP)	002815	10 µL	RN	42 mm	23	Cone	O	23 g needle
80358	701ASRN 10 µL SYR (26s/1.71"/HP)	002805	10 µL	RN	42 mm	26	Cone	O	26 g needle
80359	701ASRN 10 µL (23-26/1.71"/HP)	002829	10 µL	RN GT	42 mm	23/26	Cone	O	GT
80360	901N 10 µL SYR (26s/2"/2)	002400	10 µL	FN	50 mm	26	Bevel	O	26 g needle
80365	701SNR 10 µL SYR (22s/2"/3)	002301	10 µL	FN	51 mm	22s	LC	E	-
80366	701N 10 µL SYR 6/PK (26s/2"/2)	002030	10 µL	FN	50 mm	26	Bevel	O	26 g needle
80370	901RN 10 µL SYR (26s/2"/2)	002450	10 µL	RN	50 mm	26	Bevel	O	23 g needle
80383	701SN 10 µL SYR (26s/2"/3)	002301	10 µL	FN	51 mm	22s	LC	O	22s g needle
80384	701SN 10 µL SYR (26s/3"/2)	002003	10 µL	FN	70 mm	26	Bevel	O	70 mm needle
80387	701ASN 10 µL SYR (23s/1.71"/HP)	002810	10 µL	FN	42 mm	23	Cone	O	23 g needle
80388	701ASN 10 µL SYR (26s/1.71"/HP)	002800	10 µL	FN	42 mm	26	Cone	O	26 g needle
80389	701ASN 10 µL SYR-HP 26s (6/PK)	002804	10 µL	FN	42 mm	26	Cone	O	26 g needle
80390	701ASN 10 µL SYR-HP 23s (6/PK)	002814	10 µL	FN	42 mm	23	Cone	O	23 g needle
80391	701ASN 6/PK (23s-26s/1.71"/HP)	002822	10 µL	FN	42 mm	23/26	Cone	O	Dual gauge needle
80393	701ASN SYR (23s-26s/1.71"/HP)	002821	10 µL	FN	42 mm	23/26	Cone	O	Dual gauge needle
80398	701ASN 10 µL SYR (23S/1.71"/2)	002810	10 µL	FN	42 mm	23	Cone	O	23 g cone tipped needle
80399	701ASN 10 µL SYR (26S/1.71"/2)	002800	10 µL	FN	42 mm	26	Cone	O	26 g cone tipped needle
80400	702N 25 µL SYR (22s/2"/2)	003000	25 µL	FN	50 mm	25	Bevel	O	25 g needle
80404	702NCH FN 25 µL SYR (22s/2"/2)	003000 + 031930	25 µL	FN	50 mm	25	Bevel	O	25 g needle
80407	702NWG 25 µL SYR (22s/2"/2)	003000 + 031930	25 µL	FN	50 mm	25	Bevel	O	25 g needle
80419	702SN FN 25 µL SYR (22/2"/3)	003300	25 µL	FN	51 mm	22	LC	E	-
80430	702RN 25 µL SYR (22s/2"/2)	003050	25 µL	RN	50 mm	25	Bevel	O	25 g needle
80439	702NPT5 25 µL SYR (22s/2"/5)	003050 + 038410	25 µL	RN	50 mm	25	Side hole	O	25 g RN
80465	702SNR 25 µL SYR (22s/2"/3)	003300	25 µL	FN	51 mm	22	LC	E	-
80500	705N 50 µL SYR (22s/2"/2)	004000	50 µL	FN	50 mm	25	Bevel	O	25 g needle
80501	705LT 50 µL SYR	004229	50 µL	F LT GT	-	-	-	O	GT
80505	705NCH 50 µL SYR (22s/2"/2)	004000 + 031930	50 µL	FN	50 mm	25	Bevel	O	25 g needle
80521	705SN 50 µL SYR (22/2"/3)	004300	50 µL	FN	51 mm	22	LC	E	-
80530	705RN 50 µL SYR (22s/2"/2)	004050	50 µL	RN	50 mm	25	Bevel	O	25 g needle
80539	705NPT5 50 µL SYR (22s/2"/5)	004050 + 038410	50 µL	RN	50 mm	-	Side hole	O	25 g RN
80565	705SNR 50 µL SYR (22s/2"/3)	004300	50 µL	FN	51 mm	22	LC	O	22 g needle
80600	710N 100 µL SYR (22s/2"/2)	005000	100 µL	FN	50 mm	25	Bevel	O	25 g needle
80601	710LT 100 µL SYR	005229	100 µL	F LT GT	-	-	-	E	-
80605	710NCH 100 µL SYR (22s/2"/2)	005000 + 031930	100 µL	FN	50 mm	25	Bevel	O	25 g needle
80621	710SN 100 µL SYR (22/2"/3)	005300	100 µL	FN	51 mm	22	LC	E	-
80630	710RN 100 µL SYR (22s/2"/2)	005050	100 µL	RN	50 mm	25	Bevel	O	25 g needle
80639	710NPT5 100 µL SYR (22s/2"/5)	005050 + 038410	100 µL	RN	50 mm	25	Side hole	O	25 g RN

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80665	710SNR 100 µL SYR (22s/2"/3)	005300	100 µL	FN	51 mm	22	LC	E	-
80700	725N 250 µL SYR (22S/2"/2)	006000	250 µL	FN	50 mm	25	Bevel	O	25 g needle
80701	725LT 250 µL SYR	006229	250 µL	F LT GT	-	-	-	O	GT
80730	725RN 250 µL SYR (22s/2"/2)	006050	250 µL	RN	50 mm	25	Bevel	O	25 g needle
80739	725N 250 µL SYR (22S/2"/5)	006050 + 038410	250 µL	RN	50 mm	25	Side hole	O	25 g RN
80765	725NR 250 µL (22/2"/3)	006300	250 µL	FN	51 mm	22	LC	E	-
80800	750N 500 µL SYR (22/2"/2)	007000	500 µL	FN	50 mm	25	Bevel	O	25 g needle
80801	750LT 500 µL SYR	007229	500 µL	F LT GT	-	-	-	O	GT
80830	750RN 500 µL SYR (22/2"/2)	007050	500 µL	RN	50 mm	25	Bevel	O	25 g needle
80839	750N 500 µL SYR (22/2"/5)	007050 + 038410	500 µL	RN	50 mm	25	Side hole	O	25 g RN
80865	750N 500 µL SYR (22/2"/3)	007300	500 µL	FN	51 mm	22	LC	E	-
80900	1705N 50 µL SYR (22s/2"/2)	004200	50 µL	FN	50 mm	25	Bevel	O	25 g needle
80901	1705LT 50 µL SYR	004229	50 µL	F LT GT	-	-	-	E	-
80920	1705TLL 50 µL SYR	004230	50 µL	F LL GT	-	-	-	E	-
80922	1705TLLX 50 µL SYR	004232	50 µL	F LL GT	-	-	-	E	-
80927	1705TLL 50 µL SYR W/SLOTS	004230	50 µL	F LL GT	-	-	-	E	-
80930	1705RN 50 µL SYR (22s/2"/2)	004250	50 µL	RN GT	50 mm	25	Bevel	O	25 g needle
80938	1705RNW 50 µL SYR(25s/1.97"/3)	004250 + 038260	50 µL	RN GT	50 mm	26	LC (Waters)	O	26 g needle
80939	1705NPT5 50 µL SYR (22s/2"/5)	004250 + 038410	50 µL	RN GT	50 mm	25	Side hole	O	25 g RN
80956	1705SL 50 µL SYR (22s/2"/2)	004279	50 µL	RN GT	50 mm	23	Cone	O	23 g cone tipped needle
80962	1705CX 50 µL SYR W/STOP	004995	50 µL	1/4-28 UNF	-	-	-	E	-
80965	1705RNR 50 µL SYR (22s/2"/3)	004312	50 µL	RN GT	51 mm	22	LC	O	22 g needle
80975	1705N 50 µL SYR (22s/2"/3)	004312	50 µL	RN GT	51 mm	22	LC	O	22 g RN
80985	1705N 50 µL SYR (22/2"/3)	004312	50 µL	RN GT	51 mm	22	LC	O	RN
81000	1710N 100 µL SYR (22s/2"/2)	005200	100 µL	FN	50 mm	25	Bevel	O	25 g needle
81001	1710LT 100 µL SYR	005229	100 µL	F LT GT	-	-	-	E	-
81020	1710TLL 100 µL SYR	005230	100 µL	F LL GT	-	-	-	E	-
81022	1710TLLX 100 µL SYR	005232	100 µL	F LL GT	-	-	-	E	-
81027	1710TLL 100 µL SYR W/SLOTS	005230	100 µL	F LL GT	-	-	-	E	-
81030	1710RN 100 µL SYR (22s/2"/2)	005250	100 µL	RN GT	50 mm	25	Bevel	O	25 g needle
81038	1710RNW 100 µL SYR (25s/1.97"/3)	005250 + 038260	100 µL	RN GT	50 mm	26s	LC (Waters)	O	26s g needle
81039	1710NPT5 100 µL SYR (22s/2"/5)	005250 + 038410	100 µL	RN GT	50 mm	25	Side hole	O	25 g RN
81056	1710SL 100 µL SYR (22s/2"/2)	005279	100 µL	RN GT	50 mm	23	Cone	O	23 g cone tipped needle
81060	1710C 100 µL SYR	005990	100 µL	1/4-28 UNF	-	-	-	O	With plunger stop
81062	1710CX 100 µL SYR W/STOP	005990	100 µL	1/4-28 UNF	-	-	-	E	-
81065	1710RNR 100 µL SYR (22s/2"/3)	005312	100 µL	RN GT	51 mm	22	LC	E	-
81075	1710N 100 µL SYR (22s/2"/3)	005312	100 µL	RN GT	51 mm	22	LC	O	22 g RN
81085	1710N 100 µL SYR (22/2"/3)	005312	100 µL	RN GT	51 mm	22	LC	O	RN
81100	1725LTN 250 µL SYR (22s/2"/2)	006200	250 µL	FN	50 mm	25	Bevel	O	Not LT, 25 g needle
81101	1725LT 250 µL SYR	006229	250 µL	F LT GT	-	-	-	E	-
81120	1725TLL 250 µL SYR	006230	250 µL	F LL GT	-	-	-	E	-
81122	1725TLLX 250 µL SYR	006232	250 µL	F LL GT	-	-	-	E	-
81127	1725TLL 250 µL SYR W/SLOTS	006230	250 µL	F LL GT	-	-	-	E	-
81130	1725RN 250 µL SYR (22s/2"/2)	006250	250 µL	RN GT	50 mm	25	Bevel	O	25 g needle
81138	1725RNW 250 µL SYR (25s/1.97"/3)	006250 + 038260	250 µL	RN GT	50 mm	25	LC (Waters)	E	-
81139	1725LTN 250 µL SYR (22S/2"/5)	006250 + 038410	250 µL	RN GT	50 mm	25	Side hole	O	Not LT, 25 g RN
81156	1725SL 250 µL SYR (22s/2"/2)	006279	250 µL	RN GT	50 mm	23	Cone	O	23 g needle
81162	1725CX 250 µL SYR W/STOP	006995	250 µL	1/4-28 UNF	-	-	-	E	-

Hamilton part number	Part description and detail	Trajan part number	Volume	Termination	Needle length	Gauge	Needle tip	Equivalent or option	Variation
81165	1725RNR 250 µL SYR (22/2"/3)	006312	250 µL	RN GT	51 mm	22	LC	E	-
81175	1725LTN 250 µL SYR (22S/2"/3)	006312	250 µL	RN GT	51 mm	22	LC	O	Not LT, 22 g RN
81185	1725LTN 250 µL SYR (22/2"/3)	006312	250 µL	RN GT	51 mm	22	LC	O	Not LT, RN
81201	1750LT 500 µL SYR	007229	500 µL	FN LT GT	-	-	-	E	-
81216	1750LTN 500 µL SYR (22/2"/3)	007312	500 µL	RN GT	51 mm	22	LC	O	Not LT, RN
81217	1750LTN 500 µL SYR (22/2"/2)	007200	500 µL	FN	50 mm	25	Bevel	O	Not LT, 25 g needle
81220	1750TLL 500 µL SYR	007230	500 µL	FN LL GT	-	-	-	E	-
81222	1750TLLX 500 µL SYR	007232	500 µL	FN LL GT	-	-	-	E	-
81227	1750TLL 500 µL SYR W/SLOTS	007230	500 µL	FN LL GT	-	-	-	E	-
81230	1750RN 500 µL SYR (22/2"/2)	007250	500 µL	RN GT	50 mm	25	Bevel	O	25 g needle
81243	1750LTNPT5 500 µL SYR (22/2"/5)	005250 + 038410	500 µL	RN GT	50 mm	25	Side hole	O	Not LT, 25 g needle
81256	1750SL 500µL SYR (22/2"/2)	007279	500 µL	RN GT	50 mm	23	Cone	O	23 g cone tipped needle
81262	1750CX 500 µL SYR W/STOP	007995	500 µL	1/4-28 UNF	-	-	-	E	-
81265	1750RNR 500 µL SYR (22/2"/3)	007312	500 µL	RN GT	51 mm	22	LC	E	-
81301	1001LT 1.0 mL SYR	008020	1 mL	F LT GT	-	-	-	E	-
81316	1001LTN 1.0 mL SYR (22/2"/3)	008105	1 mL	RN GT	51 mm	22	LC	O	RN
81317	1001LTN 1.0 mL SYR (22/2"/2)	008102	1 mL	FN GT	50 mm	22	Bevel	O	Not LT
81318	1001LTNCH 1.0 mL SYR (22/2"/2)	008102	1 mL	FN GT	50 mm	22	Bevel	O	Not LT, WO adaptor
81320	1001TLL 1.0 mL SYR	008025	1 mL	F LL GT	-	-	-	E	-
81324	1001TLLCH 1.0 mL SYR	008025	1 mL	F LL GT	-	-	-	O	WO adaptor
81327	1001TLL 1.0 mL SYR W/SLOTS	008025	1 mL	F LL GT	-	-	-	E	-
81330	1001RN 1.0 mL SYR (22/2"/2)	008100	1 mL	RN GT	50 mm	23	Bevel	O	23 g needle
81343	1001LTNPT5 1.0 mL SYR (22/2"/5)	008100 + 039120	1 mL	RN GT	50 mm	-	Side hole	O	Not LT, 23 g needle
81356	1001SL 1.0 mL SYR (22/2"/2)	008110	1 mL	RN GT	-	-	-	O	23 g needle
81360	1001C 1.0 mL SYR	008185	1 mL	1/4-28 UNF	-	-	-	-	-
81365	1001RNR 1.0 mL SYR (22/2"/3)	008105	1 mL	RN GT	51 mm	22	LC	E	-
81401	1002LT 2.5 mL SYR	008420	2.5 mL	F LT GT	-	-	-	E	-
81403	1002LTCH 2.5 mL SYR	008420	2.5 mL	F LT GT	-	-	-	O	WO adaptor
81416	1002LTN 2.5 mL SYR (22/2"/3)	008505	2.5 mL	RN GT	51 mm	22	LC	O	Not LT, RN
81417	1002LTN 2.5 mL SYR (22/2"/2)	008502	2.5 mL	FN GT	50 mm	22	Bevel	O	Not LT
81418	1002LTNCH 2.5 mL SYR (22/2"/2)	008502	2.5 mL	FN GT	50 mm	22	Bevel	O	WO adaptor
81420	1002TLL 2.5 mL SYR	008425	2.5 mL	FN LL GT	-	-	-	E	-
81424	1002TLLCH 2.5 mL SYR	008425	2.5 mL	FN LL GT	-	-	-	O	WO adaptor
81427	1002TLL 2.5 mL SYR W/SLOTS	008425	2.5 mL	F LL GT	-	-	-	E	-
81430	1002RN 2.5 mL SYR (22/2"/2)	008500	2.5 mL	RN GT	50 mm	23	Bevel	O	23 g needle
81443	1002LTNPT5 2.5 mL SYR (22/2"/5)	008500 + 039120	2.5 mL	RN GT	50 mm	23	Side hole	O	Not LT, 23 g FN
81456	1002SL 2.5 mL SYR (22/2"/2)	008510	2.5 mL	RN GT	-	23	-	O	23 g needle
81460	1002C 2.5 mL SYR	008687	2.5 mL	1/4-28 UNF	-	-	-	E	-
81501	1005LT 5.0 mL SYR	008760	5 mL	R LL GT	-	-	-	O	LL not LT
81516	1005LTN 5 mL SYR (22/2"/3)	008700 + 0315233	5 mL	RN GT	50 mm	22	LC	O	Not LT, RN
81517	1005LTN 5.0 mL SYR (22/2"/2)	008700	5 mL	RN GT	50 mm	23	Bevel	O	Not LT, 23 g needle
81518	1005LTNCH 5.0 mL SYR (22/2"/2)	008762	5 mL	F LL GT	-	-	-	O	Not LT, WO needle
81520	1005TLL 5.0 mL SYR	008762	5 mL	F LL GT	-	-	-	E	-
81524	1005TLLCH 5.0 mL SYR	008762	5 mL	F LL GT	-	-	-	O	WO adaptor
81527	1005TLL 5 mL SYR W/SLOTS	008762	5 mL	F LL GT	-	-	-	E	-
81530	1005RN 5.0 mL SYR (22/2"/2)	008700	5 mL	RN GT	50 mm	23	Bevel	O	23 g needle
81560	1005C 5.0 mL SYR	008787	5 mL	1/4-28 UNF	-	-	-	E	-
81601	1010LT 10.0 mL SYR	008962	10 mL	F LL GT	-	-	-	O	LL not LT
81610	1010W 10.0 mL (WATERS) SYR	008962	10 mL	F LL GT	-	-	-	E	-



Hamilton part number	Part description and detail	Trajan part number	Volume	Termination	Needle length	Gauge	Needle tip	Equivalent or option	Variation
81616	1010LTN 10 mL SYR (22/2"/3)	008900 + 0315233	10 mL	RN GT	50 mm	22	LC	O	Not LT, RN
81617	1010LTN 10.0 mL SYR (22/2"/2)	008900	10 mL	RN GT	50 mm	23	Bevel	O	RN
81618	1010LTNCH 10.0 mL SYR (22/2"/2)	008962	10 mL	F LL GT	-	-	-	O	LL not LT, WO adaptor
81620	1010TLL 10.0 mL SYR	008962	10 mL	F LL GT	-	-	-	E	-
81624	1010TLLCH 10.0 mL SYR	008962	10 mL	F LL GT	-	-	-	O	WO adaptor
81627	1010TLL 10 mL SYR W/SLOTS	008962	10 mL	F LL GT	-	-	-	E	-
81630	1010RN 10.0 mL SYR (22/2"/2)	008900	10 mL	RN GT	50 mm	23	Bevel	O	23 g needle
81660	1010C 10.0 mL SYR	008987	10 mL	1/4-28 UNF	-	-	-	E	-
82017	1001.25LTN 1.25 mL SYR (22/2"/2)	008502	2.5 mL	FN GT	50 mm	22	Bevel	O	Not LT, 2.5 mL instead of 1.25 mL
82520	1025TLL 25.0 mL SYR	009463	25 mL	F LL GT	-	-	-	E	-
82525	1025TLL W/O FL 25 mL SYR W/SLOT	009463	25 mL	F LL GT	-	-	-	O	-
82527	1025TLL 25 mL SYR W/SLOTS	009463	25 mL	F LL GT	-	-	-	E	-
84850	85N 5 µL SYR (26s/2"/2)	001400	5 µL	FN	50 mm	26	Bevel	O	26 g needle
84851	85RN 5 µL SYR (26s/2"/2)	001450	5 µL	RN	50 mm	26	Bevel	O	26 g needle
84852	801N 10 µL SYR (26s/2"/2)	002400	10 µL	FN	50 mm	26	Bevel	O	26 g needle
84853	801RN 10 µL SYR (26s/2"/2)	002450	10 µL	RN	50 mm	26	Bevel	O	26 g needle
85020	1050TLL 50.0 mL SYR	009660	50 mL	R LL GT	-	-	-	E	-
85027	1050TLL 50 mL SYR W/SLOTS	009660	50 mL	R LL GT	-	-	-	E	-
86020	1100TLL 100.0 mL SYR	009760	100 mL	R LL GT	-	-	-	E	-
86204	7101KHCH 1 µL SYR (22/2.75"/3)	000553	1.0 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
86207	7101KHGW 1 µL SYR (22/2.75"/3)	000553	1.0 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
86211	7101KH 1 µL SYR (22s/2.75"/2)	000506	1.0 µL	RN	70 mm	23	Bevel	O	23 g needle
86250	7000.5KH 0.5 µL SYR (25/2.75"/3)	000310	0.5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
86252	7000.5KHCH .5 µL SYR(25/2.75"/3)	000355	0.5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
86254	7000.5KHGW .5 µL SYR(25/2.75"/3)	000355	0.5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
86259	7000.5KH 0.5 µL SYR (25/2.75"/2)	000311	0.5 µL	RN	70 mm	23	Bevel	O	23 g needle
86274	7000.5ASRN (26/1.71"/HP)	000400	0.5 µL	RN	42 mm	26	Cone	E	-
86276	7000.5ASRN (23/1.71"/HP)	000410	0.5 µL	RN	42 mm	23	Cone	E	-
86311	S0500 0.5L SYR (TLL)	009910	500 mL	F LL GT	-	-	-	E	-
86312	S1000 1.0L SYR (TLL)	009920	1 L	F LL GT	-	-	-	E	-
86313	S1500 1.5L SYR (TLL)	009930	2 L	F LL GT	-	-	-	O	2 L
86314	S2000 2.0L SYR (TLL)	009930	2 L	F LL GT	-	-	-	E	-
86326	1025SL 25 mL SYR (22/2"/2)	009472	25 mL	R LL GT	-	-	-	O	LL, WO needle
86336	1050SL 50 mL SYR (22/2"/2)	009670	50 mL	R LL GT	-	-	-	O	LL, WO needle
86346	1100SL 100 mL SYR (22/2"/2)	009770	100 mL	R LL GT	-	-	-	O	LL, WO needle
87402	701RNFS 10 µL SYR (0.17 mm/10 cm/3)	002050 + 037610	10 µL	RN	100 mm	-	OC	E	-
87404	1701RNFS 10 µL SYR (0.17 mm/10 cm/3)	002250 + 037610	10 µL	RN GT	50 mm	-	OC	E	-
87900	75N 5 µL SYR (26s/2"/2)	001000	5 µL	FN	50 mm	26	Bevel	O	26 g needle
87919	75N 5 µL SYR (26s/2"/3)	001301	5 µL	FN	51 mm	22s	LC	O	22 g needle
87930	75RN 5.0 µL SYR (26s/2"/2)	001050	5 µL	RN	50 mm	26	Bevel	O	26 g needle
87943	65RNR 5.0 µL SYR (22s/2"/3)	001450	5 µL	RN	50 mm	26	Bevel	O	26 g bevel tipped needle
87957	75ASRN 5 µL SYR (23s/1.71"/HP)	001810	5 µL	FN	42 mm	23	Cone	O	23 g FN
87958	75ASRN 5 µL SYR (26s/1.71"/HP)	001800	5 µL	FN	42 mm	26	Cone	O	26 g FN
87959	75ASRN SYR (23S/26S/1.71"/HP)	001821	5 µL	FN	42 mm	23/26	Cone	O	Dual gauge FN
87987	75ASN 5 µL SYR (23s/1.71"/HP)	001810	5 µL	FN	42 mm	23	Cone	O	23 g needle

Hamilton part number	Part description and detail	Trajan part number	Volume	Termination	Needle length	Gauge	Needle tip	Equivalent or option	Variation
87988	75ASN 5 µL SYR (26s/1.71"/HP)	001800	5 µL	FN	42 mm	26	Cone	O	26 g needle
87989	75ASN 5 µL SYR(26s/1.71"/HP) 6PK	001804	5 µL	FN	42 mm	26	Cone	O	26 g needle
87990	75ASN 5 µL SYR(23s/1.71"/HP) 6PK	001814	5 µL	FN	42 mm	23	Cone	O	23 g needle
87991	75ASN 5 µL SYR (23s/1.71"/2)	001810	5 µL	FN	42 mm	23	Cone	O	23 g cone tipped needle
87992	75ASN 5 µL SYR (26s/1.71"/2)	001800	5 µL	FN	42 mm	26	Cone	O	26 g cone tipped needle
87993	75ASN 5 µL SYR (23-26/1.71"/HP)	001821	5 µL	FN	42 mm	23/26	Cone	E	-
87994	75ASN 5 µL 6/PK (23-26/1.71"/HP)	001822	5 µL	FN	42 mm	23/26	Cone	E	-
88000	7105KH 5.0 µL SYR (24/2.75"/3)	000802	5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
88004	7105KHCH 5.0 µL SYR (24/2.75"/3)	000852	5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
88007	7105KHWG 5.0 µL SYR (24/2.75"/3)	000852	5 µL	RN	70 mm	23	Cone	O	23 g cone tipped needle
88011	7105KH 5.0 µL SYR (24/2.75"/2)	000803	5 µL	RN	70 mm	23	Bevel	O	23 g needle
88035	75ASN/PE SYR 5 µL 0.63 mm OD	001954	5 µL	FN	70 mm	23	Cone	O	Cone tipped needle
88040	75ASN/PE SYR 5 µL 0.47 mm OD	001953	5 µL	FN	70 mm	26	Cone	O	Cone tipped needle

For more information about this product visit [www.trajanscimed.com](http://www.trajanscimed.com) or contact [techsupport@trajanscimed.com](mailto:techsupport@trajanscimed.com)

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