


















Split Liners for Thermo Scientific 4000-5000-6000 Series GCs		Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
	Laminar Cup Splitter	high MW compounds	4.0 ID 5.4 OD x 79.5	—	20809	20810	—
	Cycloplitter*	dirty samples, many injections before cleaning required	4.0 ID 5.4 OD x 79.5	—	20817	20818	—
	Cup Splitter Gooseneck	high & low MW compounds	4.0 ID 5.4 OD x 79.5	—	20885	20886	—
Splitless Liners for Thermo Scientific 4000-5000-6000 Series GCs		Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
	Splitless (2mm ID)	trace samples	2.0 ID 5.4 OD x 79.5	—	20811	20812	20813
	Splitless (4mm ID)	trace samples	4.0 ID 5.4 OD x 79.5	—	20814	20815	20816
DI Liners for Thermo Scientific 4000-5000-6000 Series GCs (0.32/0.53 ID)		Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
	Open-top Uniliner* w/ Wool	trace, dirty, active samples, high recovery & linearity	4.0 ID 5.4 OD x 79.5	—	20841	20842	—
Split Liners for Thermo Scientific TRACE™ & Focus SSL		Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
	1mm Split	purge & trap & fast GC	1.0 ID 8.0 OD x 105	453 20075	20916	20917	—
	3mm Split	universal	3.0 ID 8.0 OD x 105	453 20030	20936	20937	20938
	5mm Split	universal	5.0 ID 8.0 OD x 105	453 20031	20939	20940	20941
	Laminar Cup Splitter	high MW compounds	4.0 ID 8.0 OD x 105	—	20948	20949	—
	Cup Splitter	high & low MW compounds	4.0 ID 8.0 OD x 105	—	20950	20951	—
	5mm Split Precision™ Liner w/ Wool	dirty samples, trace samples	5.0 ID 8.0 OD x 105	—	22288	22289	—
Splitless Liners for Thermo Scientific TRACE™ & Focus SSL		Benefits/Uses:	ID*/OD & Length (mm)	Similar to TS part #	ea.	cat.# 5-pk.	25-pk.
	Splitless (3mm ID)	trace samples	3.0 ID 8.0 OD x 105	453 20032	20942	20943	20944
	Siltek® Splitless (3mm ID)	trace samples	3.0 ID 8.0 OD x 105	—	20942-214.1	20943-214.5	20944-214.25
	Splitless (5mm ID)	trace samples	5.0 ID 8.0 OD x 105	453 20033	20945	20946	20947
	Double Gooseneck	trace, active samples up to 4µL	4.0 ID 8.0 OD x 105	—	20952	20953	—
	5mm Splitless Precision™ Liner w/ Wool	dirty samples, trace samples	5.0 ID 8.0 OD x 105	—	21028	21029	—

\*Nominal ID at syringe needle expulsion point.

## ordering note

For descriptions of liner deactivations, packings, and tools, see pages 141-143.

All liners are  
**100%**  
deactivated

All liners are shipped intermediate polarity (IP) deactivated unless otherwise requested.