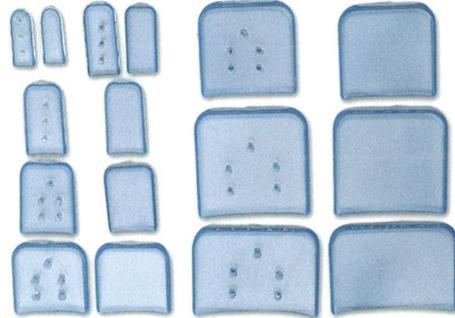


Instrument Tip Protectors

Instrument Tip Protectors are designed to protect valuable instruments from breaking and chipping during sterilization and handling, help eliminate reprocessing costs caused by torn pouches or wrap, and protect staff from sharp sticks during handling.

Osteotome Tip Protectors

Save Osteotome instrument edges from chipping with these tip protectors. Available tinted or clear and vented or non-vented to comply with user preferences. All types allow visual instrument inspection and are gas and steam permeable. Latex-free and single-use.



Clear
50 Per Bag

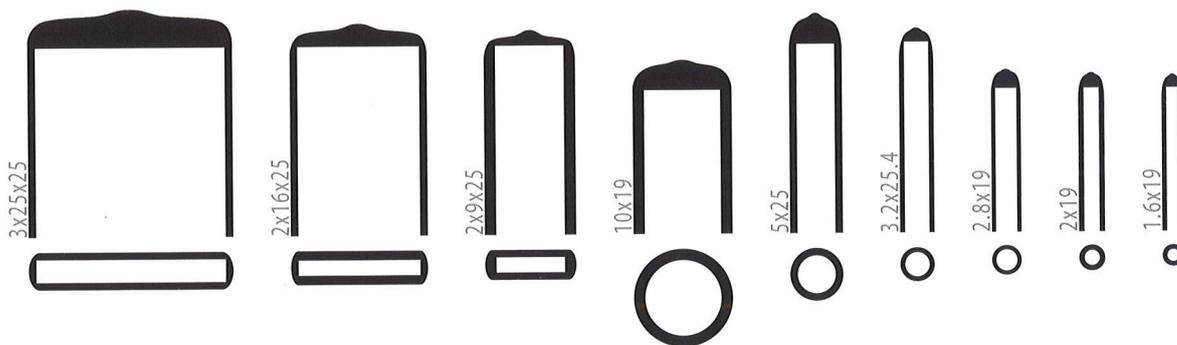
Part No.	Part No.	mm
Vented	Non-Vented	
094031bbg	094021bbg	6.4 x 19
094032bbg	094022bbg	9.5 x 25
094033bbg	094023bbg	12.7 x 25
094034bbg	094024bbg	19 x 25.4
094035bbg	094025bbg	25 x 25
094036bbg	094026bbg	32 x 32
094037bbg	094027bbg	38 x 38
094038bbg	094028bbg	44.5 x 32
094040bbg	094030bbg	Assorted

Blue
50 Per Bag

Part No.	Part No.	mm
Vented	Non-Vented	
094011bbg	094001bbg	6.4 x 19
094012bbg	094002bbg	9.5 x 25
094013bbg	094003bbg	12.7 x 25
094014bbg	094004bbg	19 x 25.4
094015bbg	094005bbg	25 x 25
094016bbg	094006bbg	32 x 32
094017bbg	094007bbg	38 x 38
094018bbg	094008bbg	44.5 x 32
094020bbg	094010bbg	Assorted

Standard Tip Protector Sizing Guide

Use this guide to determine the **standard tip protector** on the following page that will best fit your instrument.



Standard Instrument Tip Protectors

Standard Instrument Tip Protectors are available solid, tinted or clear and vented or non-vented. They are gas or steam permeable and can be used in flash or conventional autoclave processes. All are available in 100 per package. Latex-free and single-use. Solid colors are radiopaque.



1.6mm x 19mm

Solid Vented	091011bbg
Solid Non-Vented	091001bbg
Tinted Vented	093011bbg
Tinted Non-Vented	093001bbg
Clear Vented	092011bbg
Clear Non-Vented	092001bbg



2mm x 19mm

Solid Vented	091012bbg
Solid Non-Vented	091002bbg
Tinted Vented	093012bbg
Tinted Non-Vented	093002bbg
Clear Vented	092012bbg
Clear Non-Vented	092002bbg



2.8mm x 19mm

Solid Vented	091013bbg
Solid Non-Vented	091003bbg
Tinted Vented	093013bbg
Tinted Non-Vented	093003bbg
Clear Vented	092013bbg
Clear Non-Vented	092003bbg



3.2mm x 25.4mm

Solid Vented	091014bbg
Solid Non-Vented	091004bbg
Tinted Vented	093014bbg
Tinted Non-Vented	093004bbg
Clear Vented	092014bbg
Clear Non-Vented	092004bbg



5mm x 25mm

Solid Vented	091015bbg
Solid Non-Vented	091005bbg
Tinted Vented	093015bbg
Tinted Non-Vented	093005bbg
Clear Vented	092015bbg
Clear Non-Vented	092005bbg



10mm x 19mm

Solid Vented	091016bbg
Solid Non-Vented	091006bbg
Tinted Vented	093016bbg
Tinted Non-Vented	093006bbg
Clear Vented	092016bbg
Clear Non-Vented	092006bbg



2mm x 9mm x 25mm

Solid Vented	091017bbg
Solid Non-Vented	091007bbg
Tinted Vented	093017bbg
Tinted Non-Vented	093007bbg
Clear Vented	092017bbg
Clear Non-Vented	092007bbg



2mm x 16mm x 25mm

Solid Vented	091018bbg
Solid Non-Vented	091008bbg
Tinted Vented	093018bbg
Tinted Non-Vented	093008bbg
Clear Vented	092018bbg
Clear Non-Vented	092008bbg



3mm x 25mm x 25mm

Solid Vented	091019bbg
Solid Non-Vented	091009bbg
Tinted Vented	093019bbg
Tinted Non-Vented	093009bbg
Clear Vented	092019bbg
Clear Non-Vented	092009bbg

Assorted — Solid

Solid Vented	091020bbg
Solid Non-Vented	091010bbg

Assorted — Tinted

Tinted Vented	093020bbg
Tinted Non-Vented	093010bbg
Tinted Vented Micro	093000bbg

Assorted — Clear

Clear Vented	092020bbg
Clear Non-Vented	092010bbg

Instrument Care

DuoGuards™

Ensure that your instruments stay in the proper open position during processing with DuoGuards™. Available vented and non-vented, DuoGuards™ are tinted for easy viewing of instrument tips. Latex-free and single-use.

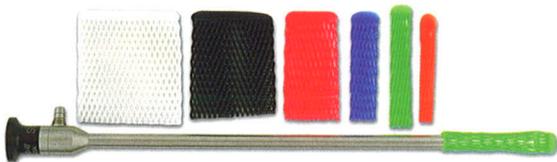


Tinted
50 Per Bag

Part No.	Part No.	Color	mm
Vented	Non-Vented		
093031bbg	093021bbg	White	6.4 x 19
093032bbg	093022bbg	Blue	9.5 x 20
093033bbg	093023bbg	Green	12.7 x 20
093034bbg	093024bbg	Red	19 x 25.5
093035bbg	093025bbg	Yellow	15 x 25
093037bbg	093027bbg	Orange	25 x 25
093040bbg	093030bbg	Assorted	Assorted

Low Temperature Web Guards

Another Aspen exclusive, these unique guards with a flow through, open weave are designed to be used exclusively with low heat, plasma sterilization processes, such as the Sterrad™* Sterilization System. They are great for protecting endoscopes and their accessories. Latex-free and single-use.



*Sterrad is a Trademark of Johnson & Johnson Medical, Inc.

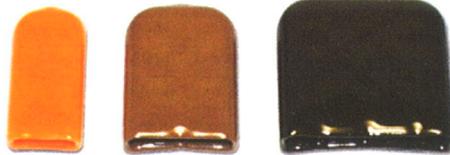
Part No.	Color	mm	Quantity
099001bbg	Orange Mesh	10 x 76	24
099002bbg	Green Mesh	15 x 76	24
099003bbg	Blue Mesh	20 x 76	24
099004bbg	Red Mesh	40 x 76	24
099005bbg	Black Mesh	60 x 76	16
099006bbg	White Mesh	70 x 76	16
099007bbg	Assorted Mesh	Assorted	20

InnerVent™ Instrument Tip Protectors

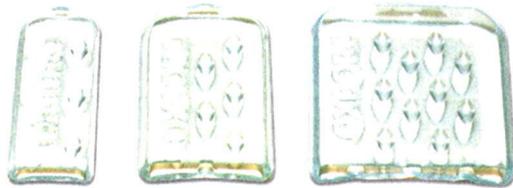
InnerVent™ Instrument Tip Protectors offer the performance of vented tip protectors with the safety of non-vented tip protectors. The raised inner nubs allow improved flow through of steam and gas while preventing the tip protectors from "vacuuming" onto the instrument during drying. Latex-free and single-use.



Tinted



Solid/Radiopaque



Clear

Solid, Clear, Tinted
100 Per Bag

Part No.	Color	mm
091117bbg	Orange, Solid	2 x 9 x 25
091118bbg	Brown, Solid	2 x 16 x 25
091119bbg	Black, Solid	3 x 25 x 25
092117bbg	Clear	2 x 9 x 25
092118bbg	Clear	2 x 16 x 25
092119bbg	Clear	3 x 25 x 25
093117bbg	Orange, Tinted	2 x 9 x 25
093118bbg	Brown, Tinted	2 x 16 x 25
093119bbg	Black, Tinted	3 x 25 x 25

Gelpi Retractor Tip Protectors

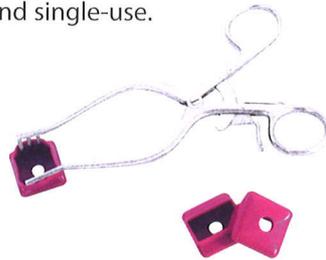
Protect expensive Gelpi retractors with Aspen Surgical's exclusive Gelpi Retractor Tip Protectors. Available in 3 sizes to fit the most commonly used Gelpi retractors, these tip protectors are gas and steam sterilization compatible. Latex-free and single-use.



Part No.	Color	mm	Quantity Per Bag
096109bbg	Clear	38 Length	55
096129bbg	Clear	51 Length	45
096139bbg	Clear	76 Length	40

Weitlaner Instrument Tip Protectors

The Weitlaner Retractor Tip Protector is specifically designed for use with up to a 4" Weitlaner retractor and offers easy one-handed application. Protect your expensive Weitlaner instruments and reduce reprocessing costs associated with compromised wrap. Latex-free and single-use.



Vented, Solid or Clear
50 Per Bag

Part No.	Size	Color
096409bbg	Small	Magenta
096410bbg	Small	Clear
096419bbg	Medium	Green
096420bbg	Medium	Clear

Laparoscopic MIS Tip Protectors

Venting of these specialty tip protectors provides extra flow through to Trocar probes and Veress needles during high level disinfection or sterilization. Latex-free and single-use.



Vented and Clear

Part No.	Applications	Quantity Per Bag
097011bbg	19mm, Use for Veress Needle	50
097012bbg	20mm 5mm, Use for Trocar Probe	25
097013bbg	43mm 5mm, Use for Trocar Probe	20
097014bbg	20mm 10mm, Use for Trocar Probe	25
097015bbg	57mm 10mm, Use for Trocar Probe	20

Endoscope Guards

Safeguard the eyepieces of delicate endoscopic equipment during storage with these soft, conformable guards. Latex-free and single-use.

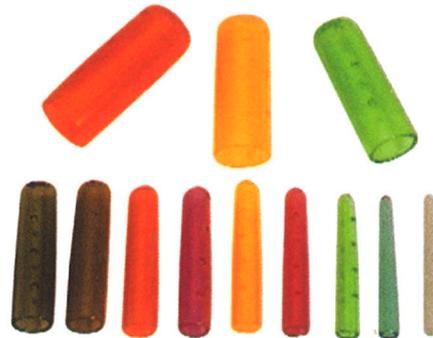


Blue, Non-Vented
6 Per Bag

Part No.	Description
095016bbg	Small Eye Piece

Round Tip Protectors

Designed to protect valuable instruments ranging in sizes from the smallest Veress Needle to the largest endoscope during handling and storage. Tinted for easy visual inspection and vented for improved steam, gas, or disinfectant flow. Latex-free and single-use.



Vented and Tinted

Part No.	Part No.	Color	Fits Tip Sizes mm	Quantity Per Bag
096001bbg	096021bbg	White	2-3	70
096002bbg	096022bbg	Blue	3-4	70
096003bbg	096023bbg	Green	4-5	70
096004bbg	096024bbg	Red	5-6	70
096005bbg	096025bbg	Yellow	6-7	70
096006bbg	096026bbg	Maroon	7-8	70
096007bbg	096027bbg	Orange	8-9	70
096008bbg	096028bbg	Brown	9-10	70
096009bbg	096029bbg	Black	10-11	70
096013bbg	096033bbg	Green	13-14	50
096015bbg	096035bbg	Yellow	15-16	50
096017bbg		Orange	17-18	50