



# Professional Quality ESD Tweezers

ESD SAFE • STATIC DISSIPATIVE • HYPO ALLERGENIC COATED • TEXTURED GRIPPING SURFACE



## Universal Fine Point Tweezers

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 01                                                                                                                               | AA SA ESD - 130mm | .09 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



## Flat Round Tip Smooth Sides

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 05                                                                                                                               | 2a SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



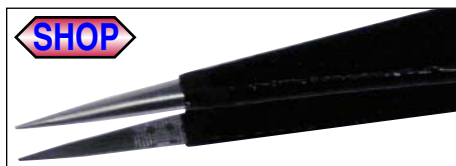
## Extra Fine Points/Tapered To Tip

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 09                                                                                                                               | 5 SA ESD - 110mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |



## Sturdy Long, Fine Round Points

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 02                                                                                                                               | GG SA ESD - 130mm | .09 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



## Fine Round Points For Assembly

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 06                                                                                                                               | 3 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |



## Curved Extra Fine Rounded Tips

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 10                                                                                                                               | 7a SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



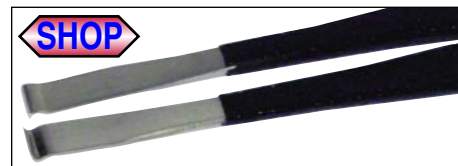
## Long Narrow Body Low Force

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 03                                                                                                                               | SS SA ESD - 135mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



## Fine Round Points Shorter

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 07                                                                                                                               | 3c SA ESD - 110mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



## Holds 0.8 to 2mm Diameter

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 11                                                                                                                               | 50 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



## Reduced Body To Medium Point

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 04                                                                                                                               | 2 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |



## Very Fine Points/Tapered To Tip

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 08                                                                                                                               | 4 SA ESD - 110mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |



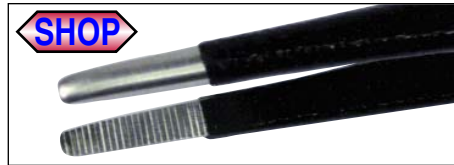
## Holds 1.5 to 3mm Diameter

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 12                                                                                                                               | 51 SA ESD - 130mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**Holds 3.5 to 7mm Diameter**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 13                                                                                                                               | 52 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**Universal Blunt Tip Serrated**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 20                                                                                                                               | 40 SA ESD - 145mm | .11 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**Flat Bent 35°, 3mm Diameter Grip**

| Item No.                                                                                                                             | Description           | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----|
| 445 24                                                                                                                               | 58 SA-SMD ESD - 117mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                       |     |



**Holds 6.5 to 10mm Diameter**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 14                                                                                                                               | 53 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**MicroTip 45° Hook 1x1x2mm**

| Item No.                                                                                                                             | Description           | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----|
| 445 21                                                                                                                               | 12 SA-SMD ESD - 120mm | .09 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                       |     |



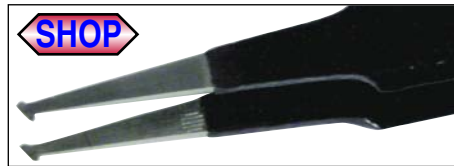
**Curved Extra Fine, 3mm Long Straight Tip**

| Item No.                                                                                                                             | Description         | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|
| 445 25                                                                                                                               | 7abb SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                     |     |



**Angled 3.5 to 7mm Diameter**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 15                                                                                                                               | 54 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**MicroTip For Chips Angled 1.6x1x1mm**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 22                                                                                                                               | 13 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



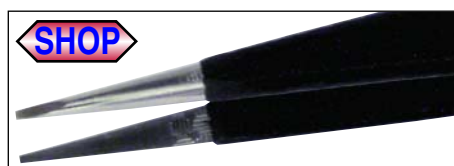
**Narrow Body Low Force Bent 35°-3mm Tip**

| Item No.                                                                                                                             | Description         | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|
| 445 26                                                                                                                               | SSbb SA ESD - 140mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                     |     |



**Narrow Rounded Tip Serrated, Guide Pin**

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 18                                                                                                                               | 22 SA ESD - 150mm | .10 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



**Long Rounded to 1.0mm Wide No Serration**

| Item No.                                                                                                                             | Description        | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| 445 23                                                                                                                               | PSF SA ESD - 125mm | .09 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                    |     |



**Angled Extra Fine Points Bent 30°, 3mm Long Tips**

| Item No.                                                                                                                             | Description         | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|
| 445 27                                                                                                                               | 5abb SA ESD - 117mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant. |                     |     |



### Extra Fine Points Bent 30°, 3mm Long Tips

| Item No.                                                                                                                             | Description        | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| 445 28                                                                                                                               | 5bb SA ESD - 107mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                    |     |



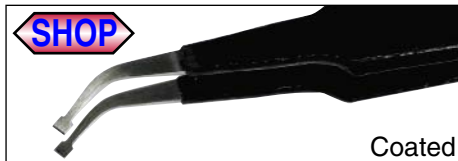
### Flat Bent 35°, 2mm Diameter Grip Radius

| Item No.                                                                                                                             | Description           | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----|
| 445 30                                                                                                                               | 59 SA-SMD ESD - 117mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                       |     |



### Heavy Duty Strong Tweezers Tapered To Strong Point

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 32                                                                                                                               | 00 SA ESD - 120mm | .09 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



### MicroTip Bent 30° 1.6mm

| Item No.                                                                                                                             | Description       | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| 445 29                                                                                                                               | 8b SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                   |     |



### ESD Safe General Purpose Fine Point

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 31                                                                                                                               | 1 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |



### Angled & Slightly Bent With Extra Fine Tips

| Item No.                                                                                                                             | Description      | wt. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|-----|
| 445 33                                                                                                                               | 7 SA ESD - 120mm | .08 |
| Static dissipative, ESD Safe hypo allergenic tweezers made from Vommaloy. Special stainless steel, anti-magnetic and acid resistant. |                  |     |

## Microscopy Tweezers



### MicroTip 30° Bend & 0.5mm Slot Milled

| Item No.                                                                                       | Description      | wt. |
|------------------------------------------------------------------------------------------------|------------------|-----|
| 466 11                                                                                         | 11SA SMD - 117mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                  |     |



### MicroTip 40° Hook 1.6x1x1mm Wide

| Item No.                                                                                       | Description       | wt. |
|------------------------------------------------------------------------------------------------|-------------------|-----|
| 466 13                                                                                         | 13 SA SMD - 120mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                   |     |



### MicroTip Bent 30° - 1.6mm

| Item No.                                                                                       | Description       | wt. |
|------------------------------------------------------------------------------------------------|-------------------|-----|
| 466 16                                                                                         | 8b SA SMD - 120mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                   |     |



### MicroTip 40° Hook 1x1x2mm Long

| Item No.                                                                                       | Description      | wt. |
|------------------------------------------------------------------------------------------------|------------------|-----|
| 466 12                                                                                         | 12SA SMD - 120mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                  |     |



### MicroTip Straight & 0.5mm Slot Milled

| Item No.                                                                                       | Description     | wt. |
|------------------------------------------------------------------------------------------------|-----------------|-----|
| 466 15                                                                                         | 8SA SMD - 120mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                 |     |



### MicroTip 30° Bent & Angled With 0.5 Slot

| Item No.                                                                                       | Description       | wt. |
|------------------------------------------------------------------------------------------------|-------------------|-----|
| 466 19                                                                                         | 19 SA SMD - 120mm | .08 |
| Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vommaloy. |                   |     |