

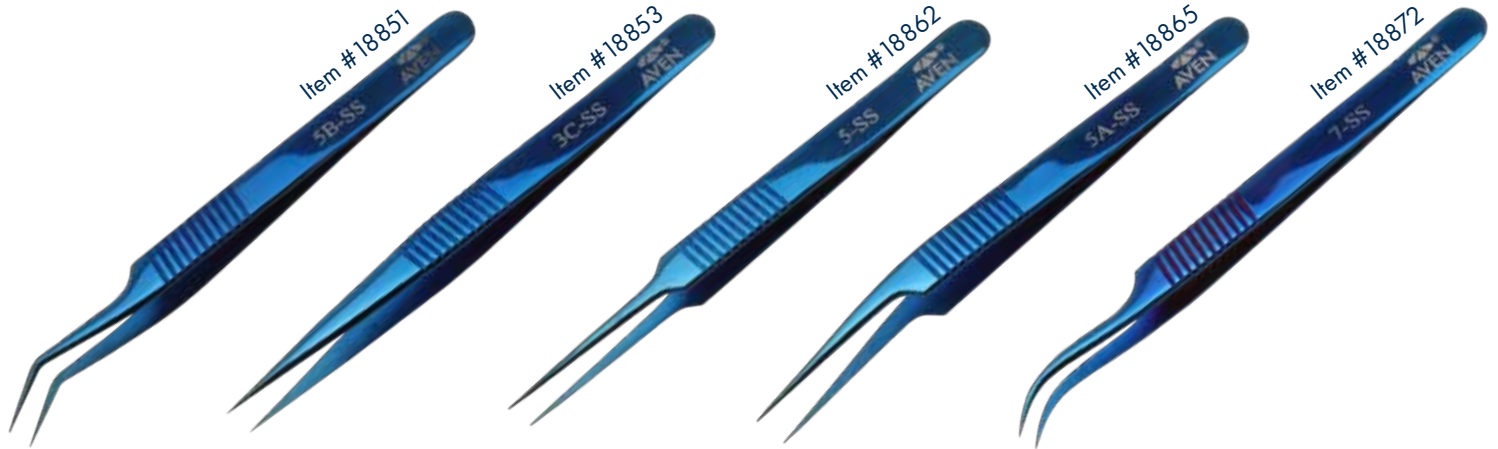
BLU-TEK

Laboratory Grade Tweezers

Titanium
Nitride
PVD Coating
**Corrosion
Resistant**

**Precise
Tips**
**Accurate
Alignment**

**Easy To
Use**
**Comfortable
Grips**



Corrosion-Resistant Titanium PVD Coating

Blu-Tek tweezers were designed for industrial and laboratory use. The attractive blue finish is a result of a Titanium PVD coating method, giving the tweezers additional strength, durability, and scratch & corrosion resistance. These coatings can reduce friction and provide a barrier against damage. The applications for these coatings are ever expanding. Aerospace, automotive, defense, manufacturing and more where long lasting durability is crucial.

Blu-Tek tweezers feature precise tips designed to remain aligned throughout the life of the tweezers.

Features

- Attractive blue Titanium PVD coating adds durability, corrosion resistance, and scratch resistance
- Pressed grip lines add comfort and ease of use
- Precise tip alignment
- 5 popular styles available



Designed for laboratory and industrial use



Also available in a 5 piece kit (Item # 18800BTK)

Blu-Tek Tweezers

Material	Stainless Steel with Titanium Nitride PVD Coating
Styles	3C-SS, 5-SS, 5A-SS, 5B-SS, 7-SS
Length	121 mm (4.76 inch)
Weight	0.05 lb each

ARTIS

Reimagining the Tweezer

Patent Pending

Angled Bend Large Surface Area & Reduced Hand Fatigue	ESD Safe Coating Protects Tweezer Grip	Highly Polished Stainless Steel Tips Rounded Edges	Aven Exclusive Design Patent Pending
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Angled Bend

Provides a fatigue-reducing grip and larger surface area

Highly-Polished Stainless Steel










Handles delicate materials without scratching or marking

ESD Safe Coating

Attractive coating protects the tweezer grip

Exclusive Design Reduces Hand Fatigue, Enhances Productivity

The tweezer is one of the longest standing and most important staples of every work bench, and Aven's innovative **Artis Tweezers** has set a new precedent for precision. Aven's cutting-edge design features an **angled bend** at the end of the tip, which provides a softer overall grip with a large surface area that **reduces hand fatigue**, therefore enhancing productivity. The durable tweezers are protected by an attractive ESD safe coating and the **highly-polished stainless steel tips** with rounded edges allow operators to safely handle very fine wire, miniature parts, electrical components, and other delicate materials in a confined space. Aven understands unique work requires unique tools, which is why we have **nine varieties of Artis Tweezers** to suit your individual needs.

	STYLE	ITEM #	DESCRIPTION
	MM	18023ARS	For general assembly, strong fine points, 4-3/4" (125mm)
	OO	18032ARS	Heavy duty strong tips tapering to strong points, 4-1/2" (115mm)
	AA	18013ARS	For general assembly, strong fine points, 4-3/4" (125mm)
	SS	18040ARS	Extra long and fine point tweezers with extended reach, 5-1/4" (135mm)
	1	18043ARS	General use tweezers with strong and fine points, 4-1/2" (115mm)
	3C	18056ARS	Fine point tweezers with shorter length, 4-1/4" (110mm)
	2A	18049ARS	Straight flat points for gripping and holding small chips, 4-1/2" (115mm)
	5	18062ARS	Extra fine and rounded tips for delicate work, 4-1/4" (110mm)
	7	18072ARS	Curved, super fine points for assembly work, 4-1/2" (115mm)

E-Z Pik Precision Tweezers

E-Z Pik tweezers feature a highly durable special coating for high visibility and easy identification. Operators can quickly identify the tweezers they need for their particular operation and engineers can easily specify tweezers to be used for a particular process by identifying the color, rather than the pattern of tweezers. E-Z Pik tweezers help improve productivity and process control. Available in six popular styles: AA (yellow), OO (red), #2A (black), #3C (light blue), #5 (green), #7 (orange). Tweezers are manufactured from anti-acid, anti-magnetic stainless steel.









Color Coated

Easily
Identifiable

304 Stainless
Steel

Anti-Magnetic,
Anti-Acid

E-Z Pik Tweezers

Item Number	Thumbnail	Item Name	Pattern	Length
18013EZ		E-Z Pik Tweezers AA	AA	5in/130mm
18032EZ		E-Z Pik Tweezers OO	OO	4.75in/120mm
18049EZ		E-Z Pik Tweezers 2A	2A	4.5in/115 mm
18056EZ		E-Z Pik Tweezers 3C	3C	4.25in/110mm
18062EZ		E-Z Pik Tweezers 5	5	4.25in/110mm
18072EZ		E-Z Pik Tweezers 7	7	4.75in/120mm

Features:

- Color coated for easy identification protection
- Anti-magnetic and anti-acid
- Manufactured from 304 series stainless steel



Now comes in a complete 6-piece set with carrying case!



Tools for
Advancing
Innovation

Precision
Tweezer

Chemical &
Corrosion
Resistant

Light
Weight

High
Strength

High Heat
Resistant

800°F

13 Different
Tip Styles

One for Every
Application



Titanium Tweezers

Titanium tweezers have been found to be excellent for use in the silicon chip industry because titanium tweezers do not shed particles like the stainless steel tweezers. Anytime an abrasive substance is handled and microscopic particles are a detriment, titanium is a great choice. Since titanium is non-magnetic, these tweezers are extremely useful when handling magnetic materials or when working in a magnetic field. Titanium is a light weight, high strength material.

Features:

- Lightweight (high strength to weight ratio)
- Zero Magnetic Retentively
- Temperature Resistant to 800°F
- Chemical and Corrosion Resistant
- Non Solder Adhesive.
- Bio compatible (maintain cell integrity, no inflammatory response)
- Typical application: handling of sensitive components in cleaning/chemical processes at high temperatures, histology, biology, forensics, electron microscopy etc.

Part #	Description
18013TT	Aven Titanium Tweezers AA
18032TT	Aven Titanium Tweezers OO
18046TT	Aven Titanium Tweezers 2
18049TT	Aven Titanium Tweezers 2A
18053TT	Aven Titanium Tweezers 3
18056TT	Aven Titanium Tweezers 3C
18062TT	Aven Titanium Tweezers 5
18069TT	Aven Titanium Tweezers 6
18072TT	Aven Titanium Tweezers 7
18043TT	Aven Titanium Tweezers 1
18037TT	Aven Titanium Tweezers OOD
18065TT	Aven Titanium Tweezers 5A
18059TT	Aven Titanium Tweezers 4
18480TT	Titanium 6-Piece Precision Tweezer Set

ESD Safe Ergo
Comfort Grips
for Repetitive
Use

304 Series
Stainless Steel
Corrosion
Resistant

Comfort Grip Tweezers



Stainless Steel Tweezers with Cushion Grips

Aven's Comfort Grip tweezers provide ultimate comfort in repetitive work. The ESD safe cushion foam grips improve handling and reduce hand fatigue. Made from 304 series stainless steel, these tweezers are anti-acid, anti-magnetic, and corrosion resistant.

COMFORT GRIP TWEEZERS

SKU	THUMBNAIL	ITEM NAME	PATTERN	LENGTH	DESCRIPTION	WEIGHT
18032ER		Comfort Grip OO-SA	OO	4.75in/120mm	Heavy duty blades taper to regular strong points	.06 lbs
18049ER		Comfort Grip 2A-SA	2A	4.5in/115mm	Large flat gripping surface	.06 lbs
18056ER		Comfort Grip 3C-SA	3C	4.25in/110mm	Very sharp, ultra fine tips	.06 lbs
18062ER		Comfort Grip 5-SA	5	4.5in/115mm	Super fine points	.06 lbs
18072ER		Comfort Grip 7-SA	7	4.75in/120mm	Curved, super fine tips	.06 lbs

Plastic Tweezers

Ideal for holding semi-conductors, silicone chips and delicate wafers. Static dissipative tweezers are ideal for use with sensitive components where ESD damage is a concern.

- Tips do not spread under pressure
- No contamination
- Static Dissipative (106-109 OHM/SQ)
- Overall Length 4-1/2" 115mm
- Non-magnetic

	Tip Style	Part Number
	Pattern 709 Broad, Flat Tips Aven 709 Type:	18535
	Pattern 7 Very fine, Curved Tips Aven 7 Type: P7	18523
	Pattern 2C Very Fine, Straight Tips Aven 2C Type: P2C	18517
	Pattern 35 Straight, Flat Tips Aven 35 Type: P35	18526
	Pattern 35A Straight, Broad, Flat Tips Aven 35A Type: P35A	18529
	Pattern 2AB Curved, Rounded Tips Aven 2AB Type: P2AB	18514

Carbofib Tweezers

Manufactured from Polyetheretherketone reinforced with 30% carbon fiber (PEEK/CF30), these very hard, rigid, high tensile and flexural strength tweezers are ideal for the handling of components in cleaning, chemical, and assembly of components. These ESD Safe plastic tweezers feature excellent wear and heat resistance (260° to 300°C) and are resistant to most chemicals and aggressive agents.

Carbofib
Soft/Hard Tips

Chemical/Heat Resistant
up to 256°C



ESD Safe

	Tip Style	Part Number
	Carbofib 5-CF Tweezers Tip Style: Tapered, Straight Ultra Fine Length: 5"	18762
	Carbofib 302-CF Tweezers Tip Style: Straight, Broad Length: 5"	18702
	Carbofib 7-CF Tweezers Tip Style: Straight, Strong, Precise Length: 5"	18769
	Carbofib 304-CF Tweezers Tip Style: Straight, Ultra Fine Length: 5"	18704
	Carbofib 7-CF Tweezers Tip Style: Curved, Fine Length: 5"	18768

Aven Tweezers

Aven Carbon Steel, Nickel/Chrome Plated Tweezers



Tools for
Advancing
Innovation

	Tip Style	Part Number
	Aven Tweezers OO-CS Heavy-duty strong blades tapering to regular strong points Length: 4 3/4" (120mm)	18032-CS
	Aven Tweezers 2-CS Tapered sharp point Length: 4 3/4" (120mm)	18046-CS
	Aven Tweezers 5-CS Long blades break from body and taper to super fine points Length: 4 1/4" (110mm)	18060-CS
	Aven Tweezers 7-CS Curved super fine points Length: 4 1/2" (115mm)	18070-CS
	Aven Tweezers 4-CS blades taper sharply from body to very fine long rounded points Length: 4 1/4" (110mm)	18057-CS
	Aven Tweezers 1-CS Strong blades with fine points Length: 4 3/4" (120mm)	18043-CS
	Aven Tweezers 6-CS Angled fine tips Length: 4 1/4" (110mm)	18067-CS
	Aven Tweezer OOD-CS Flat edges, strong blades tapering to strong serrated tips and grips Length: 4 3/4" (120mm)	18036-CS
	Aven Tweezers AA-CS Fine point general assembly tweezers Length: 5-in (130mm)	18011-CS
	Aven Tweezers 3C-CS Same pattern as 3 but shorter Length: 4 1/4" (110mm)	18054-CS
	Aven Tweezers 5B-CS Super micro, high precision bent tips provide maximum visibility Length: 4 1/4" (110mm)	18066-CS
	Aven Tweezers 3-CS Extra long and narrow straight point tweezers Length: 4 3/4" (120mm)	18053-CS

	Tip Style	Part #
	Accu-Tek Tweezers 3C-SA Straight Ultra Fine Point Stainless Steel, Anti Magnetic, Anti-Acid	18056ACU
	Accu-Tek Tweezers 15AWG-SA Carbon Steel Carbon Steel Sharp Cutting Tweezers For cutting hairsprings and electronic component wires Carbon Steel, Nickel/Chrome Plated	18114ACU
	Accu-Tek Tweezers 15AP-S Carbon Steel Carbon Steel Cutting Tweezers For cutting leads, copper, and other soft material	18115ACU
	Accu-Tek Tweezers 15AWG Carbon Steel Carbon Steel Cutting Tweezers For cutting leads, copper, and other soft material	18114-CS
	Accu-Tek Tweezers 15A Carbon Steel Carbon Steel Cutting Tweezers For cutting leads, copper, and other soft material	18113ACU
	Accu-Tek Tweezers 66-SA Long Double Bent Tips Stainless Steel, Anti Magnetic, Anti-Acid	18077ACU
	Accu-Tek Tweezers 65A-SA Long Fine Curved Tips Stainless Steel, Anti Magnetic, Anti-Acid	18076ACU
	Accu-Tek Tweezers 4-SA Sharp Tapered Body Forming Into Very Fine Long Points Stainless Steel, Anti Magnetic, Anti-Acid	18059ACU
	Accu-Tek Tweezers 3F-SA Long, Sharp, Very Fine Tips Stainless Steel, Anti Magnetic, Anti-Acid	18079ACU
	Accu-Tek Tweezers 3C-SA Sharp, Very Fine Tips Stainless Steel, Anti Magnetic, Anti-Acid	18056ACU
	Accu-Tek Tweezers 0C-SA Short, Fine Tips w/ Flat Edges Stainless Steel, Anti Magnetic, Anti-Acid	18029ACU

Aven Forceps

Avens Stainless Steel line of forceps available in 6 different styles, 5 Straight Serrated Tips in different lengths and sizes and one Toothed Tissue forcep ideal for bending separating and removing smaller objects.

Tip Style	Part Number
	Aven Forceps Tip Style: Straight Serrated Length: 12"
	Aven Forceps Tip Style: Straight Serrated Length: 10"
	Aven Forceps Tip Style: Straight Serrated Length: 8"
	Aven Forceps Tip Style: Straight Serrated Length: 6"
	Aven Forceps Tip Style: Straight Serrated Length: 5"
	Aven Forceps Tip Style: Toothed Tissue Length: 5 1/2"