

TE Premier Dispensing Tips












The TE needle series consist of a stainless-steel shaft with a double helix polypropylene hub. This premier line of dispensing needles is burr-free, and electro-polished shaft for unobstructed and consistent material flow. In addition they are silicone and chloride free. Designed to dispense most viscosity fluids and adhesives and safe for use to 100 psi. These tips are also available with 45 or 90 degree bend which are suitable for applying fluids inside the bore of products or under components.



Specification:

Gauge	1/4"	5/16"	1/2"	1"	1.5"	Color	Per Bag	ID mm	OD mm
14G	TE714025	TE714031	TE714050	TE714100	TE714150	oliver	1000	1.50+/-0.03	2.00+/-0.02
15G	TE715025	TE715031	TE715050	TE715100	TE715150	amber	1000	1.37+/-0.03	1.82+/-0.02
16G	NA	NA	TE716050	TE716100	NA	grey	1000	1.20+/-0.03	1.65+/-0.02
17G	NA	NA	TE717050	NA	NA	white	1000	1.04+/-0.03	1.50+/-0.02
18G	TE718025	TE718031	TE718050	TE718100	TE718150	green	1000	0.84+/-0.03	1.27+/-0.02
19G	NA	NA	TE719050	NA	NA	black	1000	0.70+/-0.03	1.05+/-0.02
20G	TE720025	TE720031	TE720050	TE720100	TE720150	pink	1000	0.60+/-0.01	0.91+/-0.02
21G	TE721025	TE721031	TE721050	TE721100	TE721150	purple	1000	0.51+/-0.01	0.82+/-0.02
22G	TE722025	TE722031	TE722050	TE722100	TE722150	blue	1000	0.41+/-0.01	0.71+/-0.02
23G	TE723025	TE723031	TE723050	TE723100	TE723150	orange	1000	0.33+/-0.01	0.64+/-0.02
24G	NA	NA	TE724050	NA	NA	Light blue	1000	0.30+/-0.01	0.56+/-0.02
25G	TE727025	TE725031	TE725050	TE725100	TE725150	red	1000	0.25+/-0.01	0.51+/-0.02
26G	NA	NA	TE726050	NA	NA	peach	1000	0.24+/-0.01	0.45+/-0.01
27G	TE725025	TE727031	TE727050	TE727100	TE727150	clear	1000	0.20+/-0.01	0.41+/-0.01
28G	NA	NA	TE728050	NA	NA	Grey	1000	0.19+/-0.01	0.39+/-0.01
30G	TE30025	TE730031	TE730050	TE730100	NA	lanvender	1000	0.15+/-0.01	0.31+/-0.01
32G	TE732025	TE732031	TE732050	NA	NA	yellow	1000	0.10+/-0.01	0.25+/-0.01

The following color for reference:

Color Coding and Gauge		
	Gauge	Color
	14	Olive
	15	Amber
	18	Green
	20	Pink
	21	Purple
	22	Blue
	23	Orange
	25	Red
	27	Clear
	30	Lavender
	32	Yellow

TE Premier Bent Dispensing Tips











The TE needle series consist of a stainless-steel shaft with a double helix polypropylene hub. This premier line of dispensing needles is burr-free, and electro-polished shaft for unobstructed and consistent material flow. In addition they are silicone and chloride free. Designed to dispense most viscosity fluids and adhesives and safe for use to 100 psi. These tips are 45 or 90 degree bend which are suitable for applying fluids inside the bore of products or under components.



Specification:

Gauge	1/2" 45 Degree	1/2" 90 Degree	1" 45 Degree	1" 90 Degree	Color
14G	TE71405045	TE71405090	TE71410045	TE71410090	oliver
15G	TE71505045	TE71505090	TE71510045	TE71510090	amber
16G	TE71605045	TE71605090	TE71610045	TE71610090	grey
17G	TE71705045	TE71705090	NA	NA	white
18G	TE71805045	TE71805090	TE71810045	TE71810090	green
19G	TE71905045	TE71905090	NA	NA	black
20G	TE72005045	TE72005090	TE72010045	TE72010090	pink
21G	TE72105045	TE72105090	TE72110045	TE72110090	purple
22G	TE72205045	TE72205090	TE72210045	TE72210090	blue
23G	TE72305045	TE72305090	TE72310045	TE72310090	orange
24G	TE72405045	TE72405090	NA	NA	light blue
25G	TE72505045	TE72505090	TE72510045	TE72510090	red
26G	TE72605045	TE72605090	NA	NA	peach
27G	TE72705045	TE72705090	TE72710045	TE72710090	clear
28G	TE72805045	TE72805090	NA	NA	white grey
30G	TE73005045	TE73005090	TE73010045	TE73010090	lanvender

The following color for reference:

Color Coding and Gauge		
	Gauge	Color
	14	Olive
	15	Amber
	18	Green
	20	Pink
	21	Purple
	22	Blue
	23	Orange
	25	Red
	27	Clear
	30	Lavender

TT Tapered Tips

High quality tapered tips in gauge sizes from 14 to 27. Suitable for many fluids including solder pastes, fluxes, gels, epoxies, grease, compounds, particle filled materials, adhesives, silicones, sealants and RTVs. Double helix locking luer thread provides safe attachment to all syringes and valves. All tips are supplied in sealed packs of 50 or bulk packs. Tapered tips improve application of higher viscosity fluids and particle filled pastes as the smooth taper design allows for lower air pressures to be used. Tapered tips are industrial safe to 100 psi and are silicone free plastics. Our tips are safe and hygienic, eliminating risk of splitting or breaking while being used.



Specification:

Gauge	Part #	Color	ID mm	Per Bag
14G	TN14	oliver	1.50+/-0.03	1000
16G	TN16	grey	1.20+/-0.03	1000
18G	TN18	green	0.84+/-0.03	1000
20G	TN20	pink	0.63+/-0.03	1000
22G	TN22	blue	0.41+/-0.03	1000
25G	TN25	red	0.28+/-0.03	1000

PP Flexible Dispensing Tips

Polypropylene tips include a plastic double helix locking hub, with a polypropylene canula (tubing) based on gauge size. They are offered in 0.5 and 1.5 inch lengths. These tips are excellent for dispensing into small areas or through holes. The luer locking helix thread prevents the tip from working loose under pressure. Flexible needle tips for use with most fluids and especially good for reactive adhesives and moisture sensitive fluids such as cyanoacrylate instant glues and most solvent based fluids. All tips are supplied in sealed packs of 50 or bulk packs.



Specification:

Gauge	1/2"	1.5"	Color	ID mm	OD mm
14G	TE614050	TE614150	oliver	1.55+/-0.02	2.03+/-0.02
15G	TE615050	TE615150	amber	1.30+/-0.02	1.80+/-0.02
18G	TE618050	TE618150	green	0.84+/-0.02	1.35+/-0.02
20G	TE620050	TE620150	pink	0.60+/-0.02	1.02+/-0.02
21G	TE621050	TE621150	purple	0.50+/-0.02	0.91+/-0.02
22G	TE622050	TE622150	blue	0.41+/-0.02	0.81+/-0.02
25G	TE625050	TE625150	red	0.32+/-0.02	0.81+/-0.02

TEF Teflon Lined Tips

The Teflon Lined Tip is suited to the controlled application of Cyanoacrylates, Solvents, Activators, Primers and other liquids. The crimped Teflon inner tube prevents reactive Cyanoacrylates from clogging during application. The Teflon tube extends 1/8" from the stainless steel tube to prevent damage to sensitive substrates. Supplied in sealed boxes of 50 with bulk available on request. This tip features a double helix luer locking pink hub for easy identification. The tips are silicone free and chloride free to prevent contamination of any liquid dispensed.



Specification:

Gauge	1/2"	1"	Color	ID mm
21G	TEF21050	TEF21100	Grey	0.50+/-0.02
25G	TEF25050	TEF25100	Pink	0.30+/-0.02
27G	TEF27050	TEF27100	Red	0.30+/-0.02

High Precision All Metal Tips

The high precision all metal tips consist of a stainless-steel luer lock hub with stainless steel precision shaft. This high quality line of dispensing needles is burr-free, and electro-polished shaft for unobstructed and consistent material flow. In gauge sizes 14 to 25 and in lengths of 0.5". Suitable for dispensing most fluids, SMT adhesives and solvents. Industrial grade safe for use to 100 psi. Ideal for use on robot dispensing systems as tips are cut high precision for total consistency. Supplied in a sealed box of 12.



Specification:

Gauge	1/2"	ID mm	OD mm
14G	TE814050	1.50+/-0.03	1.82+/-0.02
15G	TE815050	1.37+/-0.03	1.82+/-0.02
16G	TE816050	1.20+/-0.03	1.62+/-0.02
17G	TE817050	1.04+/-0.03	1.50+/-0.02
18G	TE818050	0.84+/-0.03	1.27+/-0.02
19G	TE819050	0.70+/-0.03	1.05+/-0.02
20G	TE820050	0.60+/-0.03	0.91+/-0.02
21G	TE821050	0.51+/-0.01	0.82+/-0.02
22G	TE822050	0.41+/-0.01	0.71+/-0.02
23G	TE823050	0.33+/-0.01	0.64+/-0.02
24G	TE824050	0.30+/-0.01	0.56+/-0.02
25G	TE825050	0.25+/-0.01	0.51+/-0.02
26G	TE826050	0.24+/-0.01	0.45+/-0.01
27G	TE827050	0.20+/-0.01	0.41+/-0.01
28G	TE828050	0.19+/-0.01	0.39+/-0.01
30G	TE830050	0.15+/-0.01	0.31+/-0.01

Dual Metal Dispensing tips

Twice/multiple needle tips can provide multiple dispensing in narrow space. Length, quantity as well as arraying from can be customized.



Specification:

Gauge	1/2"	ID mm	OD mm
18G	TED18050	0.84mm	1.27mm
20G	TED20050	0.60mm	0.91mm
21G	TED21050	0.51mm	0.81mm
22G	TED22050	0.41mm	0.71mm
23G	TED23050	0.34mm	0.64mm
25G	TED25050	0.26mm	0.51mm
27G	TED27050	0.21mm	0.41mm

Flat Dispensing Tips

Oval tips applies flat ribbons of thick fluids like pastes, sealants and epoxies

Gauge	1/2"	1"
15G	TE715050B	TE715100B



Brush Tip Needle

Use these double helix Brush Tips for "spread" applications such as glues and other materials. Brush is made of nylon. Supplied in a pack of 12 and also available in a pack of 1. High quality products for multi-use with all guns, pneumatic dispensers, valves and robots. Tip length of 1.5". Features a threaded luer lock hub for safe attachment. Soft bristle or stiff bristles. Silicone free and safe for use up to 100 psi. Suitable for use with primers, activators, coatings, oils, lubricants, adhesives, solvents, inks and paints.



Gauge	Soft	Stiff
14G	TE14100BR	TE14100BY
18G	TE18100BR	TE18100BY

Assorted Needle Tip Kit(FU-001DKIT)

A useful tip selection kit containing 146 assorted tips from our precision TE range (0.5" long), a selection of 45° and 90° bend angled tips, all size tapered tips and sample tip caps. Dual level plastic box with printed card for easy product identification. All tips feature double helix locking thread for safety and are safe to use to 100 psi. Hubs are colour filtered plastic for UV protection. All components are silicone and chloride free. **We can also can include the tips at your request.**



Part Number FU-001DKIT contains the following:

No.	Part Number	Discription	Color	QNT (PCS)
The Upper Layer				
1	TE714050	Premium Dispensing Tips 14G 1/2"	Olive	5
2	TE715050	Premium Dispensing Tips 15G 1/2"	Ambe	5
3	TE718050	Premium Dispensing Tips 18G 1/2"	Green	5
4	TE720050	Premium Dispensing Tips 20G 1/2"	Pink	5
5	TE721050	Premium Dispensing Tips 21G 1/2"	Purple	5
6	TE22050	Premium Dispensing Tips 22G 1/2"	Blue	5
7	TE723050	Premium Dispensing Tips 23G 1/2"	Orange	5
8	TE725050	Premium Dispensing Tips 25G 1/2"	Red	5
9	TE727050	Premium Dispensing Tips 27G 1/2"	Clear	5
10	TE730025	Premium Dispensing Tips 30G 1/4"	Lavende	5
11	TE732025	Premium Dispensing Tips 32G 1/4"	Yellow	5
12	TT14	Tapered Tips 14G	Olive	5
13	TT16	Tapered Tips 16G	Grey	5
14	TT18	Tapered Tips 18G	Green	5
15	TT20	Tapered Tips 20G	Pink	5
16	TT22	Tapered Tips 22G	Blue	5
17	TT25	Tapered Tips 25G	Red	5
18	TT27	Tapered Tips 27G	Clear	5
The lower Layer				
19	TE71405045	Premium Dispensing Tips 45· 14G 1/2"	Olive	3
20	TE71505045	Premium Dispensing Tips 45· 15G 1/2"	Ambe	3
21	TE71805045	Premium Dispensing Tips 45· 18G 1/2"	Green	3
22	TE72005045	Premium Dispensing Tips 45· 20G 1/2"	Pink	3
23	TE72205045	Premium Dispensing Tips 45· 22G 1/2"	Blue	3
24	TE72305045	Premium Dispensing Tips 45· 23G 1/2"	Orange	3
25	TE72505045	Premium Dispensing Tips 45· 25G 1/2"	Red	3
26	TE72705045	Premium Dispensing Tips 45· 27G 1/2"	Clear	3
27	TE71405090	Premium Dispensing Tips 90· 14G 1/2"	Olive	3
28	TE71505090	Premium Dispensing Tips 90· 15G 1/2"	Ambe	3
29	TE71805090	Premium Dispensing Tips 90· 18G 1/2"	Green	3
30	TE72005090	Premium Dispensing Tips 90· 20G 1/2"	Pink	3
31	TE72205090	Premium Dispensing Tips 90· 22G 1/2"	Blue	3
32	TE72305090	Premium Dispensing Tips 90· 23G 1/2"	Orange	3
33	TE72505090	Premium Dispensing Tips 90· 25G 1/2"	Red	3
34	TE72705090	Premium Dispensing Tips 90· 27G 1/2"	Clear	3
35	TE73005090	Premium Dispensing Tips 90· 30G 1/2"	Lavende	3
36	TE7015LL	Tip Cap	Orange	5
			Total:	146

Assorted Needle Tip Kit(FU-002DKIT)

A useful tip selection kit containing 144 assorted tips from our precision TE range (0.5" long), a selection of 45° bend angled tips, all size tapered tips, sample tip caps, Teflon Lined Dispensing tips and PP Flexible Dispensing Tips. Dual level plastic box with printed card for easy product identification. All tips feature double helix locking thread for safety and are safe to use to 100 psi. Hubs are colour filtered plastic for UV protection. All components are silicone and chloride free. **We can also can include the tips at your request.**



Part Number FU-002DKIT contains the following:

No.	Part Number	Discription	Color	QNT (PCS)
The Upper Layer				
1	TE714050	Premium Dispensing Tips 14G 1/2"	Olive	5
2	TE715050	Premium Dispensing Tips 15G 1/2"	Ambe	5
3	TE718050	Premium Dispensing Tips 18G 1/2"	Green	5
4	TE720050	Premium Dispensing Tips 20G 1/2"	Pink	5
5	TE721050	Premium Dispensing Tips 21G 1/2"	Purple	5
6	TE22050	Premium Dispensing Tips 22G 1/2"	Blue	5
7	TE723050	Premium Dispensing Tips 23G 1/2"	Orange	5
8	TE725050	Premium Dispensing Tips 25G 1/2"	Red	5
9	TE727050	Premium Dispensing Tips 27G 1/2"	Clear	5
10	TE730050	Premium Dispensing Tips 30G 1/2"	Lavende	5
11	TT14	Tapered Tips 14G	Olive	5
12	TT16	Tapered Tips 16G	Grey	5
13	TT18	Tapered Tips 18G	Green	5
14	TT20	Tapered Tips 20G	Pink	5
15	TT22	Tapered Tips 22G	Blue	5
16	TT25	Tapered Tips 25G	Red	5
17	TE700NO	Tip Cap	Orange	5
18	TE700NB	Tip Cap	Black	5
The lower Layer				
19	TE71405045	Premium Dispensing Tips 45· 14G 1/2"	Olive	3
20	TE71505045	Premium Dispensing Tips 45· 15G 1/2"	Ambe	3
21	TE71805045	Premium Dispensing Tips 45· 18G 1/2"	Green	3
22	TE72005045	Premium Dispensing Tips 45· 20G 1/2"	Pink	3
23	TE72105045	Premium Dispensing Tips 45· 21G 1/2"	purple	3
24	TE72205045	Premium Dispensing Tips 45· 22G 1/2"	Blue	3
25	TE72505045	Premium Dispensing Tips 45· 25G 1/2"	Red	3
26	TE72705045	Premium Dispensing Tips 45· 27G 1/2"	Clear	3
27	TE73005045	Premium Dispensing Tips 45· 30G 1/2"	Ianvender	3
28	TEF21050	Teflon Lined Dispensing tips 21G 1/2"	Grey	3
29	TEF25050	Teflon Lined Dispensing tips 25G 1/2"	Pink	3
30	TEF27050	Teflon Lined Dispensing tips 27G 1/2"	Red	3
31	TE614050	PP Flexible Dispensing Tips 14G 1/2"	Olive	3
32	TE615050	PP Flexible Dispensing Tips 15G 1/2"	Ambe	3
33	TE618050	PP Flexible Dispensing Tips 18G 1/2"	Green	3
34	TE620050	PP Flexible Dispensing Tips 20G 1/2"	Pink	3
35	TE621050	PP Flexible Dispensing Tips 21G 1/2"	purple	3
36	TE622050	PP Flexible Dispensing Tips 22G 1/2"	Blue	3
			Total:	144

Syringe(USA)

Dispensing syringe barrels are silicone and chloride- free and designed to work with syringeguns and pneumatic dispensers. The syringe barrels are made from low friction polypropylene to ensure accuracy, repeatability and productivity. Features a luer lock for secure dispense tip attachment. Available in 3 colours: Natural for most generic applications, Amber provides protection of UV/visible light block (up to 520nm), but with the ability to see material inside the syringe barrel, and Black for total light block. Maximum operating pressure 100 psi (6.9bar). Pistons available for all barrel sizes as well as end caps and adapter assemblies.



Specification:

Vol.	Clear	Black	Amber	Per Bag
3cc	TE1E03C	TE1E03B	TE1E03A	50
5cc	TE1E05C	TE1E05B	TE1E05A	50
10cc	TE1E10C	TE1E10B	TE1E10A	50
20cc	TE1E20C	TE1E20B	TE1E20A	50
30cc	TE1E30C	TE1E30B	TE1E30A	50
55cc	TE1E55C	TE1E55B	TE1E55A	50

Syringe(Japan)

Dispensing syringe barrels are silicone and chloride- free and designed to work with syringeguns and pneumatic dispensers. The syringe barrels are made from low friction polypropylene to ensure accuracy, repeatability and productivity. Features a luer lock for secure dispense tip attachment. Available in 2 colours: Natural, and Green. Maximum operating pressure 100 psi (6.9bar). Pistons available for all barrel sizes as well as end caps and adapter assemblies.



Specification:

Vol.	Clear	Green	Per Bag
3cc	TE1J03C	TE1J03G	50
5cc	TE1J05C	TE1J05G	50
10cc	TE1J10C	TE1J10G	50
20cc	TE1J20C	TE1J20G	50
30cc	TE1J30C	TE1J30G	50
50cc	TE1J50C	TE1J50G	50

Hand syringe

Hand syringe assemblies for use with adhesives, chemicals, solvents and pastes. Either clear plastic barrels or clear graduated barrels including plunger rod and rubber piston. Available in sizes 1cc to 50cc with luer lock twist tip attachment or luer slip push on tip attachment.



Specification:

Vol.	Part #	Per Bag
1cc	TE2E01	100
2cc	TE2E02	100
5cc	TE2E05	100
10cc	TE2E10	100
20cc	TE2E20	100
30cc	TE3E30	100
50cc	TE1E50	100

End Caps(USA)

Re-usable end caps for sealing the top of the syringe barrel in sizes 3cc, 5cc, 10cc, 30cc and 55cc. Polyethylene Polyethylene for an air tight seal preventing any leaks and ensuring fluids can be stored inside the barrel safely.



Specification:

Vol.	Part #(Orange)	Part #(Red)
3cc	TE3E03	TE3E03R
5cc	TE3E05	TE3E05R
10/20cc	TE3E10	TE3E10R
30cc	TE3E30	TE3E30R
55cc	TE3E55	TE3E55R

End Caps(Japan)

Re-usable end caps for sealing the top of the syringe barrel in sizes 3cc, 5cc, 10cc, 30cc and 55cc. Polyethylene Polyethylene for an air tight seal preventing any leaks and ensuring fluids can be stored inside the barrel safely.

Vol.	Part #(White)	Part #(Green)
3cc	TE3J03W	TE3J03G
5cc	TE3J05W	TE3J05G
10cc	TE3J10W	TE3J10G
30cc	TE3J11W	TE3J11G
50cc	TE3J30W	TE3J30G



Piston(USA)

Pistons ensure that the pressure is evenly spread across the fluid surface to provide consistent dispensing. Wiper seal pistons prevent dripping and eliminate material waste by wiping the syringe barrel wall clean as fluid is dispensed. Maximum operating pressure is 100psi (6.9bar). "Easy Flow" pistons (black) are recommended for most general applications and they ensure no material residue is left on the syringe barrel walls while dispensing. Wiper pistons (white) are a slightly tighter fit for use with low to medium viscosity fluids or with mechanical devices to prevent leakage past the double wiping edges. Straight wall pistons (red) are recommended for reduced stringing and "bouncing" with high viscosity products.



Specification:

Vol.	White	Black	Red
3cc	TE9E03W	TE2E03B	TE2E03R
5cc	TE9E05W	TE2E05B	TE2E05R
10/20cc	TE9E10W	TE2E10B	TE2E10R
30/55cc	TE9E30W	TE2E30B	TE2E30R

Piston(Japan)

Vol.	Part #(White)
3cc	TE9J03W
5cc	TE9J05W
10cc	TE9J10W
30cc	TE9J30W
50cc	TE9J30W



Tip Cap

Tip caps are used on the luer lock end of any sized syringe barrel, cartridge adapter or metering valve and feature a double helix thread for secure leak free attachment. Caps are silicone and chloride free to prevent contamination of any fluids stored inside the barrels

Item	Part #
Orange Tip Cap	TE700NO
Clear Tip Cap	TE700NC
Black Tip Cap	TE700NB



Syringe Barrel Adapter Assemblies(USA)

The connecting air link between the pneumatic syringe dispenser and the syringe barrel. Industrial grade safe for use to 100 psi. Silicone free plastics and components. In sizes from 3cc to 55cc. Supplied with standard EPR black rubber o-ring. Viton o-rings replacements available for use with aggressive solvent based fluids and adhesives that can effect standard rubbers.

Our adapters are safe and hygienic, eliminating risk of splitting or breaking while being dispensed. They fit most industrial syringe dispensers. All adapters are available from stock.



Specification:

Vol.	White	Black	Yellow	Green
3cc	TEAE03W	TEAE03B	TEAE03Y	TEAE03G
5cc	TEAE05W	TEAE05B	TEAE05Y	TEAE05G
10cc	TEAE10W	TEAE10B	TEAE10Y	TEAE10G
30cc	TEAE30W	TEAE30B	TEAE30Y	TEAE30G
55cc	TEAE55W	TEAE55B	TEAE55Y	TEAE55G

Syringe Barrel Adapter Assemblies(Japan)

The connecting air link between the pneumatic syringe dispenser and the syringe barrel. Industrial grade safe for use to 100 psi. Silicone free plastics and components. In sizes from 3cc to 55cc. Supplied with standard EPR black rubber o-ring. Viton o-rings replacements available for use with aggressive solvent based fluids and adhesives that can effect standard rubbers.

Our adapters are safe and hygienic, eliminating risk of splitting or breaking while being dispensed. They fit most industrial syringe dispensers. All adapters are available from stock.



Specification:

Vol.	White	Black	Yellow	Green
3cc	TEAJ03W	TEAJ03B	TEAJ03Y	TEAJ03G
5cc	TEAJ05W	TEAJ05B	TEAJ05Y	TEAJ05G
10cc	TEAJ10W	TEAJ10B	TEAJ10Y	TEAJ10G
30cc	TEAJ30W	TEAJ30B	TEAJ30Y	TEAJ30G
50cc	TEAJ50W	TEAJ50B	TEAJ50Y	TEAJ50G

Syringe Adapter Head (USA)

Polypropolyene, one piece adapter head provides attachment of barrel reservoir to dispensing system. O-ring included.



Material	White	Black	Yellow	Green
PP	TEAE03W-A	TEAE03B-A	TEAE03Y-A	TEAE03G-A
PP	TEAE05W-A	TEAE05B-A	TEAE05Y-A	TEAE05G-A
PP	TEAE10W-A	TEAE10B-A	TEAE10Y-A	TEAE10G-A
PP	TEAE30W-A	TEAE30B-A	TEAE30Y-A	TEAE30G-A
PP	TEAE55W-A	TEAE55B-A	TEAE55Y-A	TEAE55G-A

Syringe Adapter Head (Japan)

Polypropolyene, one piece adapter head provides attachment of barrel reservoir to dispensing system. O-ring included.



Material	Part#	Color	Packing
PP	TEAJ03G-A	Green	100Pc/Bag
PP	TEAJ05G-A	Green	100Pc/Bag
PP	TEAJ10G-A	Green	100Pc/Bag
PP	TEAJ30G-A	Green	100Pc/Bag
PP	TEAJ55G-A	Green	100Pc/Bag

Connector (Japan)

Material	White	Black	Yellow	Green
PP	FU-CEW	FU-CTB	FU-CTY	FU-CTG



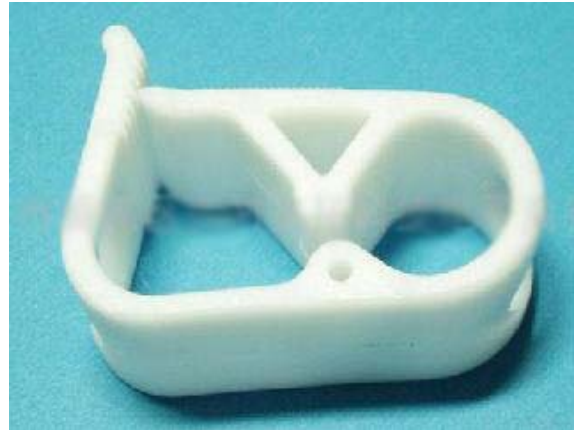
Connector (Japan)

Material	Part#	Packing
Metal	FU-CJM	100Pca/Bag



Leak Proof Clip

Part#	Color	Packing
FU-LPC	White	100Pcs/Bag



Dead Ring

Part#	Color	Packing
FU-DR	Metal	100Pcs/Bag

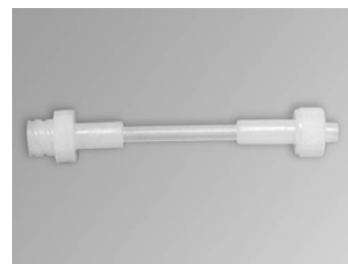


Pinch Tube

Each polyethylene hose assembly is provided with a moulded luer lock fitting on one or both ends. The assembly can be used with other standard luer lock connectors and will handle up to 100 psi pressure. Simple fluid lines for connecting valves to tanks, valve to cartridges, syringe barrels and luer lock fittings. Compatible as feed tubing with most adhesives, liquids, solvents, inks, paints, primers, activators, UV cure and lubricants.



Replacement pinch tubes for FU-1212 pinch valves. Flexible and robust long life tubes for easy installation to your metering valve or as fluid line connectors. Prices are for sealed packs of 10. Silicone free and safe for use up to 100 psi. Suitable for use with primers, activators, coatings, oils, lubricants, adhesives, solvents, inks and paints.

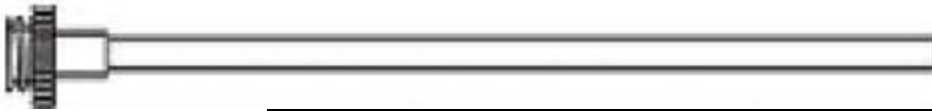


0.1" Series Pinch Tube



Fitting-Male/Open

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0100-1800MO	0.1	0.15	18	1	White
1212-0100-2400MO	0.1	0.15	24	1	White
1212-0100-3600MO	0.1	0.15	36	1	White



Fitting-Female/Open

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0100-1800FO	0.1	0.15	18	1	White
1212-0100-2400FO	0.1	0.15	24	1	White
1212-0100-3600FO	0.1	0.15	36	1	White



Fitting-Male/Female

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0100-0174MF	0.1	0.15	1.74	10	White
1212-0100-0410MF	0.1	0.15	4.1	10	White
1212-0100-1800MF	0.1	0.15	18	1	White
1212-0100-2400MF	0.1	0.15	24	1	White
1212-0100-3600MF	0.1	0.15	36	1	White



Fitting-Female/Female

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0100-0174FF	0.1	0.15	1.74	10	White
1212-0100-0410FF	0.1	0.15	4.1	10	White
1212-0100-1800FF	0.1	0.15	18	1	White
1212-0100-2400FF	0.1	0.15	24	1	White
1212-0100-3600FF	0.1	0.15	36	1	White



Fitting-Male/Male

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0100-0174MM	0.1	0.15	1.74	10	White
1212-0100-0410MM	0.1	0.15	4.1	10	White
1212-0100-1800MM	0.1	0.15	18	1	White
1212-0100-2400MM	0.1	0.15	24	1	White
1212-0100-3600MM	0.1	0.15	36	1	White

0.07" Series Pich Tube



Fitting-Male/Open

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0070-1800MO	0.07	0.12	18	1	White
1212-0070-2400MO	0.07	0.12	24	1	White
1212-0070-3600MO	0.07	0.12	36	1	White



Fitting-Female/Open

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0070-1800FO	0.07	0.12	18	1	White
1212-0070-2400FO	0.07	0.12	24	1	White
1212-0070-3600FO	0.07	0.12	36	1	White



Fitting-Male/Female

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0070-0174MF	0.07	0.12	1.74	10	White
1212-0070-0410MF	0.07	0.12	4.1	10	White
1212-0070-1800MF	0.07	0.12	18	1	White
1212-0070-2400MF	0.07	0.12	24	1	White
1212-0070-3600MF	0.07	0.12	36	1	White



Fitting-Female/Female

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0070-0174FF	0.07	0.12	1.74	10	White
1212-0070-0410FF	0.07	0.12	4.1	10	White
1212-0070-1800FF	0.07	0.12	18	1	White
1212-0070-2400FF	0.07	0.12	24	1	White
1212-0070-3600FF	0.07	0.12	36	1	White



Fitting-Male/Male

Part Number	ID	OD	Lengh	Package	Color
	Inch	Inch	Inch	QNT	
1212-0070-0174MM	0.07	0.12	1.74	10	White
1212-0070-0410MM	0.07	0.12	4.1	10	White
1212-0070-1800MM	0.07	0.12	18	1	White
1212-0070-2400MM	0.07	0.12	24	1	White
1212-0070-3600MM	0.07	0.12	36	1	White

Feed Tubing

Flexible polyethylene hosing is high strength for connection between dispensing valves, pressure pots and cartridge reservoirs. Use with barbed or compression fittings for leak free and safe transfer of liquids. Can be used with adhesives, solvents, inks, paints, primers, activators, UV cure (black), anaerobics, cyanoacrylates and others.

