

Putting Water Where it Counts!®



Joiners, Elbows, Tees & Crosses

Made in Australia

antelco.com

Joiners

A range of polypropylene joiners designed to control, disperse, slow and divert water through a low pressure irrigation system. Used in conjunction with low density poly (LDPE) tubing.

Features

- Tapered entry on all barbed fittings for ease of installation.
- Range suits Metric tube sizes and common drip tube sizes
- UV stabilised materials for long life.
- Operating pressure range up to 300 kPa.



Ordering Information - Joiners

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Joiner 13 mm	44705	25	90	7.0
Joiner 15 mm	46005	25	60	6.6
Joiner 18 mm	46015	25	50	7.0
Joiner 19 mm	44715	25	40	6.1
Joiner 21 mm	46025	25	36	5.9
Joiner 25 mm	44735	25	20	6.3
Joiner 32 mm	44745	25	10	4.7

Ordering Information - Reducing Joiners

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Reducing Joiner 16 mm x 15 mm	46055	25	60	7.2
Reducing Joiner 19 mm x 13 mm	44805	25	50	6.2
Reducing Joiner 19 mm x 15 mm	46065	25	50	6.6
Reducing Joiner 19 mm x 18 mm	46075	25	44	6.3
Reducing Joiner 21 mm x 19 mm	46085	25	40	5.9
Reducing Joiner 25 mm x 13 mm	44765	25	32	6.8
Reducing Joiner 25 mm x 19 mm	44775	25	26	5.9
Reducing Joiner 32 mm x 25 mm	46095	25	12	4.6



Joiner



Reducing Joiner

Applications

Home gardens, landscaping and commercially installed irrigation systems.

Accessories: Ratchet Clamps and Stainless Steel Clamp.



Elbows

A range of polypropylene Elbows and nylon Corner Elbows designed to control, disperse, slow and divert water through a low pressure irrigation system. Used in conjunction with low density poly (LDPE) tubing.

Features

- Tapered entry on all barbed fittings for ease of installation.
- Threaded Elbows for sprinkler systems.
- Range suits Metric tube sizes and common drip tube sizes.
- UV stabilised materials for long life.
- Operating pressure range up to 300 kPa.

Ordering Information - Elbows

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Elbow 13 mm	44835	25	75	6.7
Elbow 19 mm	44865	25	36	5.6
Elbow 25 mm	44875	25	14	5.8
Elbow 32 mm	44825	25	8	5.1
Threaded Elbow 13 mm x 1/2" BSPF	44955	25	28	8.5
Threaded Elbow 19 mm x 1/2" BSPF	44965	25	24	7.7
NEW Threaded Elbow 19 mm x 3/4" BSPF	45025	25	16	10.1
Threaded Elbow 25 mm x 1/2" BSPF	44975	25	16	6.7
Threaded Elbow 13 mm x 1/2" BSPM	44885	25	34	6.4
Threaded Elbow 19 mm x 1/2" BSPM	44905	25	36	5.8
Threaded Elbow 19 mm x 3/4" BSPM	44915	25	25	5.5
Threaded Elbow 25 mm x 1/2" BSPM	44925	25	17	6.2
Threaded Elbow 25 mm x 3/4" BSPM	44935	25	14	6.2
Reducing Elbow 16 mm x 15 mm	46155	25	50	7.4
Reducing Elbow 19 mm x 15 mm	46165	25	36	5.9
Reducing Elbow 19 mm x 18 mm	46175	25	35	6.3
Reducing Elbow 21 mm x 19 mm	46185	25	30	5.9

Ordering Information - Corner Elbows

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
NEW Threaded Corner Elbow 19 mm x 1/2" BSPF	45015	10	26	6.8
Threaded Corner Elbow 19 mm x 1/2" BSPM	45005	10	28	6.9
NEW Threaded Corner Elbow 19 mm x 3/4" BSPM	44985	10	26	6.7
NEW Threaded Corner Elbow 25 mm x 3/4" BSPM	44895	10	22	5.9



Elbow



Threaded Elbow Male



Threaded Elbow Female



Threaded Corner Elbow Male

NEW



NEW

Threaded Corner Elbow Female



Applications

Home gardens, landscaping and commercially installed irrigation systems.

Accessories:

Ratchet Clamps and Stainless Steel Clamp.

Tees & Crosses

A range of polypropylene Tees and Crosses designed to control, disperse, slow and divert water through a low pressure irrigation system. Used in conjunction with low density polyethylene (LDPE) tubing.

Features

- Tapered entry on all barbed fittings for ease of installation.
- Threaded Tees for sprinkler systems.
- Range suits Metric tube sizes and common drip tube sizes.
- UV stabilised materials for long life.
- Operating pressure range up to 300 kPa.



Applications

Home gardens, landscaping and commercially installed irrigation systems. **Accessories:** Ratchet Clamps and Stainless Steel Clamp.

Ordering Information - Tees

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Tee 13 mm	45035	25	48	6.3
Tee 19 mm	45065	25	22	5.3
Tee 25 mm	45075	25	8	4.8
Tee 32 mm	45085	25	4	3.7
Reducing Tee 19 mm line x 13 mm branch	45105	25	24	5.2
Reducing Tee 21 mm line x 19 mm branch	46255	25	18	5.4
Reducing Tee 25 mm line x 13 mm branch	45115	25	11	5.3
Reducing Tee 25 mm line x 19 mm branch	45125	25	10	5.3
Reducing Tee 32 mm line x 25 mm branch	45135	25	5	4.0
Threaded Tee 13 mm x 1/2" BSPF	45155	25	18	6.9
Threaded Tee 19 mm x 1/2" BSPF	45165	25	15	6.3
Threaded Tee 19 mm x 3/4" BSPF	45055	25	12	8.3
Threaded Tee 25 mm x 1/2" BSPF	45175	25	10	5.8
Threaded Tee 13 mm x 1/2" BSPM	45185	25	25	6.5
Threaded Tee 19 mm x 1/2" BSPM	45205	25	22	5.2
Threaded Tee 19 mm x 3/4" BSPM	45215	25	16	4.6
Threaded Tee 25 mm x 1/2" BSPM	45225	25	10	5.4
Threaded Tee 25 mm x 3/4" BSPM	45235	25	9	5.4
Increasing Tee 15 mm line x 16 mm branch	46305	25	27	7.1
Increasing Tee 15 mm line x 19 mm branch	46315	25	24	5.8
Increasing Tee 18 mm line x 19 mm branch	46325	25	20	5.5

NEW

Ordering Information - Crosses

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Cross 13 mm	44635	25	26	4.2
Cross 19 mm	44645	25	12	4.1
Cross 25 mm	44655	25	8	3.9

NEW

NEW



Tee



Threaded Tee Female



Threaded Tee Male



Cross



Ratchet Clamps

Ratchet Clamps secure low density polyethylene (LDPE) tube to a wide range of fittings.

Features

- Smooth edges allow assembly by hand.
- Range of sizes to suit most (LDPE) tube connections.
- Sharp serrated teeth provide secure lock and firmly hold tube to fitting.
- Can be twisted and unclamped if required.
- Sizes available to suit dripline tubing.
- Improved ratcheting action and ability to fit to a trellis wire.
- Ratchet Clamps stamped for easy identification.



Applications

Home gardens and landscaping applications.



Retail Ready Packaging



Ordering Information - Ratchet Clamps - Retail Packs

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
13 mm Ratchet Clamp #15	44307	15	30	1.2
19 mm Ratchet Clamp #22	44317	15	25	1.3

* Retail ready packaging available in tear-off cartons for easy shelf display.

Ordering Information - Ratchet Clamps - Commercial Packs

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
13 mm Ratchet Clamp #15	44305	100	50	12.4
Ratchet Clamp #17	44345	100	45	11.8
16 mm Ratchet Clamp #18	44335	100	45	11.1
Ratchet Clamp #20	44295	100	40	11.1
19 mm Ratchet Clamp #22	44315	100	35	10.6
Ratchet Clamp #23	44285	100	32	10.6
25 mm Ratchet Clamp #28	44325	100	16	10.1

Ordering Information - Ratchet Clamps - Projects (Loose product)

Type	Order Code	Quantity Per Carton	Carton (kg)
13 mm Ratchet Clamp #15	44308	5500	13.7
Ratchet Clamp #17	44348	5000	12.7
16 mm Ratchet Clamp #18	44338	5000	12.2
Ratchet Clamp #20	44298	4500	12.1
19 mm Ratchet Clamp #22	44318	4000	11.9
Ratchet Clamp #23	44288	3500	11.3
25 mm Ratchet Clamp #28	44328	1750	10.8

	Suits ID Poly	Tube OD Range	Suits OD Dripline
13 mm Ratchet Clamp #15	13 mm	15 - 16 mm	15 mm
14 mm Ratchet Clamp #17	14 mm	16 - 18 mm	16 - 17 mm
16 mm Ratchet Clamp #18	16 mm	17 - 19 mm	18 mm
18 mm Ratchet Clamp #20	18 mm	19 - 21 mm	20 mm
19 mm Ratchet Clamp #22	19 mm	21 - 23 mm	22 mm
21 mm Ratchet Clamp #23	21 mm	22 - 24 mm	23 mm
25 mm Ratchet Clamp #28	25 mm	27 - 30 mm	27 mm

Stainless Steel Clamps

Stainless Steel Clamps are a compact range of clamps to suit all Antelco fittings. The innovative design allows one clamp to suit multiple tube sizes.

Features

- Stamped size for easy identification.
- Easy installation using a range of crimping tools.
- Robust interlocking design.
- Screwless one piece clamp.
- 7mm clamp width for secure seal.
- StepLess® design overlaps on the inner circumference of the clamp eliminating steps and providing a full 360° clamping force.



Applications

Vineyards, agriculture & commercial irrigation and landscape applications. Suits lateral tubing, dripline tube and LDPE pipe.

Description	Clamp Range	Suits Antelco Fittings
Stainless Steel Clamp 14.5	12.0-14.5 mm	10 mm
Stainless Steel Clamp 17.8	14.6-17.8 mm	13mm 14 mm 15mm
Stainless Steel Clamp 21.0	17.8-21.0 mm	16 mm 17 mm
Stainless Steel Clamp 24.1	20.9-24.1 mm	17 mm 18 mm 19 mm
Stainless Steel Clamp 25.6	22.4-25.6 mm	21 mm
Stainless Steel Clamp 30.1	26.9-30.1 mm	25 mm
Stainless Steel Clamp 31.6	28.4-31.6 mm	25 mm
Stainless Steel Clamp 38.5	35.4-38.6 mm	32 mm

* Confirm tube specifications with tubing manufacturer.

Ordering Information - Retail Ready Packs (Packs of 10)

Type	Clamp Range	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Stainless Steel Clamp 14.5 (12.0-14.5 mm)		70567	10	30	1.0
Stainless Steel Clamp 17.8 (14.6-17.8 mm)		70577	10	30	1.2
Stainless Steel Clamp 21.0 (17.8-21.0 mm)		70587	10	30	1.3
Stainless Steel Clamp 24.1 (20.9-24.1 mm)		70597	10	30	1.4
Stainless Steel Clamp 25.6 (22.4-25.6 mm)		70607	10	25	1.2
Stainless Steel Clamp 30.1 (26.9-30.1 mm)		70647	10	25	1.3
Stainless Steel Clamp 31.6 (28.4-31.6 mm)		70617	10	25	1.3
Stainless Steel Clamp 38.5 (35.4-38.6 mm)		70627	10	25	2.0

* Retail ready packaging available in tear-off cartons for easy shelf display.

Ordering Information - Commercial Packs (Packs of 50)

Type / Clamp Range	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Stainless Steel Clamp 14.5 (12.0-14.5 mm)	70565	50	35	4.5
Stainless Steel Clamp 17.8 (14.6-17.8 mm)	70575	50	35	5.6
Stainless Steel Clamp 21.0 (17.8-21.0 mm)	70585	50	30	5.3
Stainless Steel Clamp 24.1 (20.9-24.1 mm)	70595	50	25	5.0
Stainless Steel Clamp 25.6 (22.4-25.6 mm)	70605	50	24	5.0
Stainless Steel Clamp 30.1 (26.9-30.1 mm)	70645	50	20	4.7
Stainless Steel Clamp 31.6 (28.4-31.6 mm)	70615	50	15	3.5
Stainless Steel Clamp 38.5 (35.4-38.6 mm)	70625	50	12	4.4

Ordering Information - Projects (Loose product)

Type / Clamp Range	Order Code	Quantity Per Carton	Carton (kg)
Stainless Steel Clamp 14.5 (12.0-14.5 mm)	70568	3500	8.5
Stainless Steel Clamp 17.8 (14.6-17.8 mm)	70578	2500	7.6
Stainless Steel Clamp 21.0 (17.8-21.0 mm)	70588	2000	6.8
Stainless Steel Clamp 24.1 (20.9-24.1 mm)	70598	1500	5.7
Stainless Steel Clamp 25.6 (22.4-25.6 mm)	70608	1500	6.2
Stainless Steel Clamp 30.1 (26.9-30.1 mm)	70647	1200	5.4
Stainless Steel Clamp 31.6 (28.4-31.6 mm)	70618	1000	4.5
Stainless Steel Clamp 38.5 (35.4-38.6 mm)	70628	700	5.0

Ordering Information - Crimping Tools

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Dawn Crimpers 200 mm (8")	CT108	1	50	19.0
Oetiker Compound Action Pincers	70638	1	1	3.0



Compound Action Pincers



Dawn Industries Crimpers

