

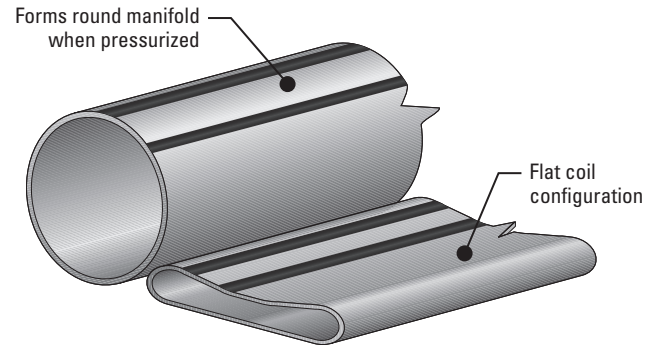
OVAL TUBE

FLEXIBLE, RETRIEVABLE AND PORTABLE FLAT MANIFOLD FOR DRIP IRRIGATION SYSTEMS



1.5" OVAL TUBE

4" OVAL TUBE



OVAL TUBE
Durable and reliable round manifold, black color with white stripe. Available in 1.25", 1.5", 2", 2.5", 3" and 4" hose sizes.

PRODUCT ADVANTAGES

- Rugged field tested product for the most demanding applications.
- Flat coil design reduces delivery, handling and storage costs.
- Unrolls for easy installation and rolls up for easy removal and relocation to another field.
- Cost effective alternative to rigid PVC pipe.
- Unlike vinyl layflat submain, Oval Tube provides a secure leak-proof connection to dripperlines with standard industry connectors.

WARRANTY

7 Year Non-Prorated Warranty (42 psi rated products)

For workmanship and environmental stress cracking.

2 Year Non-Prorated Warranty (21 or 29 psi rated products)

For workmanship and environmental stress cracking.

APPLICATIONS

- Retrievable row crop drip systems.
- For submain or water transfer applications (alternative to PVC and Layflat tubing).

OVAL TUBE TWIST-LOCK FITTINGS



Start Connector for 630 Series TWD - 0.400" Barb

For connecting 630 Series thinwall dripperline to 1.25" to 4" Oval Tube Submain.



Start Connector for 630 Series TWD - 0.400" Barb with Valve

For connecting 630 Series thinwall dripperline to 1.25" to 4" Oval Tube Submain.



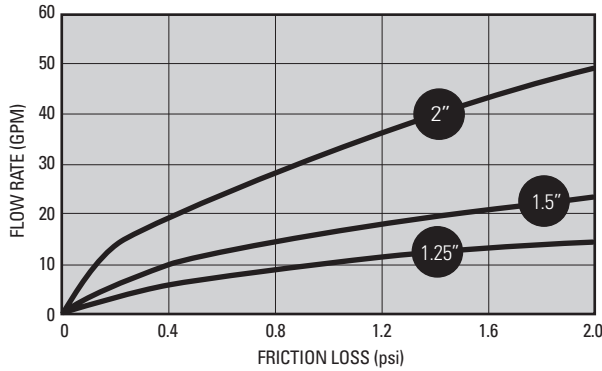
Start Connector for 875 Series TWD - 0.400" Barb

For connecting 875 Series thinwall dripperline to 1.25" to 4" Oval Tube Submain.

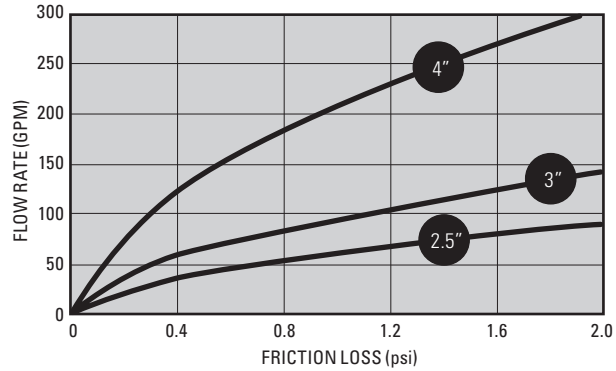
Note: All fittings require 8mm punch size.

OVAL TUBE TECHNICAL INFORMATION

FLOW RATE VS. FRICTION LOSS per 100'



FLOW RATE VS. FRICTION LOSS per 100'



ORDERING INFORMATION AND SPECIFICATIONS

ITEM NUMBER	MODEL NUMBER	NOMINAL SIZE	PRESSURE RATING (psi)	NOMINAL I.D.	NOMINAL O.D.	NOMINAL WALL THICKNESS		
						MIN.	OPTIMUM	MAX.
43001-000026	OT1.25-29-500W	1.25"	29	1.365"	1.461"	0.043"	0.048"	0.052"
43001-000027	OT1.25-42-400W	1.25"	42	1.365"	1.499"	0.060"	0.067"	0.072"
43001-000028	OT1.50-21-600W	1.50"	21	1.595"	1.675"	0.036"	0.040"	0.043"
43001-000029	OT1.50-42-350W	1.50"	42	1.595"	1.758"	0.073"	0.081"	0.088"
43001-000030	OT2.00-21-450W	2.00"	21	2.052"	2.154"	0.046"	0.051"	0.055"
43001-000031	OT2.00-42-250W	2.00"	42	2.052"	2.261"	0.094"	0.105"	0.113"
43001-000032	OT2.50-21-350W	2.50"	21	2.450"	2.567"	0.052"	0.058"	0.063"
43001-000033	OT3.00-21-200W	3.00"	21	3.042"	3.188"	0.066"	0.073"	0.079"
43001-000034	OT4.00-21-130W	4.00"	21	3.996"	4.186"	0.085"	0.095"	0.102"

ORDERING INFORMATION - TWIST LOCK FITTINGS

ITEM NUMBER	MODEL NUMBER	DESCRIPTION
00115-005050	T63036440170-B	START CONNECTOR 630 SERIES THINWALL - 0.400" BARB
00115-006250	T63042440170-B	START CONNECTOR 630 SERIES THINWALL - 0.400" BARB WITH VALVE
00115-007250	T8756440220-B	START CONNECTOR 875 SERIES THINWALL - 0.400" BARB
45000-001450	PPUNCH8	PLASTIC PUNCH 8MM

PACKAGING DATA

MODEL NUMBER	COIL CORE HEIGHT	COIL LENGTH	COIL WEIGHT	COILS PER PALLET	PALLET WEIGHT
OT1.25-29-500W	15"	500'	43 LBS.	12	566 LBS.*
OT1.25-42-400W	15"	400'	49 LBS.	12	638 LBS.*
OT1.50-21-600W	15"	600'	52 LBS.	12	674 LBS.*
OT1.50-42-350W	15"	350'	62 LBS.	12	794 LBS.*
OT2.00-21-450W	15"	450'	62 LBS.	12	794 LBS.*
OT2.00-42-250W	15"	250'	70 LBS.	12	890 LBS.*
OT2.50-21-350W	8"	350'	64 LBS.	12	818 LBS.*
OT3.00-21-200W	8"	200'	57 LBS.	20	1,340 LBS.**
OT4.00-21-130W	8"	130'	63 LBS.	20	1,460 LBS.**

Coil Core Diameter: 10"

* Weight includes pallet weight at approximately 50 lbs.

** Weight includes pallet weight at approximately 200 lbs.



NETAFIM USA

5470 E. Home Ave.

Fresno, CA 93727

CS 888 638 2346

F 800 695 4753

www.netafimusa.com