

# Take-Off Fittings



Antelco Xpando® Take-Off Fittings are an improved method of connecting low pressure irrigation tubes and driplines to polyethylene tubes and PVC mainlines.

## Features

- Easy to install, reducing both time and cost of installation.
- Innovative Xpando® Take-Off Adapter with collapsible barb prevents pull-out and reduces grommet damage during the installation process.
- Capo® Grommet with internal step combines with Xpando® interference barb to hold off-take firmly in place.
- UV stabilized materials for long life.

## Applications

Agricultural, horticultural, vineyard and landscape applications.



## Xpando® Take-Off Adapters

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
XPANDO® 10 mm inlet x 14 mm take-off	45875	25	50	13.8
XPANDO® 10 mm inlet x 15 mm take-off	45885	25	50	14.5
XPANDO® 13 mm inlet x 13 mm take-off	45605	25	40	12.9
XPANDO® 13 mm inlet x 14 mm take-off	45595	25	40	13.5
XPANDO® 13 mm inlet x 15 mm take-off	45615	25	40	15.5
XPANDO® 16 mm inlet x 16 mm take-off	45635	25	32	17.7
XPANDO® 16 mm inlet x 18 mm take-off	45585	25	32	18.0
XPANDO® 19 mm inlet x 21 mm take-off	45675	25	25	18.7
XPANDO® 19 mm inlet x 25 mm take-off	45685	25	18	19.9

\* Refer to Installation Instructions below for correct pipe sizing.

## Capo® Rubber Grommets

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
CAPO® RUBBER GROMMET 10 mm	45725	25	50	9.5
CAPO® RUBBER GROMMET 13 mm	45735	25	50	7.8
CAPO® RUBBER GROMMET 16 mm	45745	25	50	13.3
CAPO® RUBBER GROMMET 19 mm	45755	25	40	13.2

## Xpando® Drill Bits

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
DRILL BIT FOR XPANDO® 10 mm Fittings	51838	1	1	0.1
DRILL BIT FOR XPANDO® 13 mm Fittings	51848	1	1	TBA
DRILL BIT FOR XPANDO® 16 mm Fittings	51858	1	1	TBA
DRILL BIT FOR XPANDO® 19 mm Fittings	51868	1	1	TBA

## Take-Off Fittings LDPE

TYPE	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
TAKE-OFF COUPLING 10 mm x 14 mm	46395	25	50	11.8
TAKE-OFF ELBOW 10 mm x 14 mm	46435	25	50	15.7

## Xpando® Installation Instructions

XPANDO® TAKE-OFF ADAPTER	NOM. PIPE SIZE (min. ID)	MIN. WALL THICKNESS	MAX. WALL THICKNESS	CAPO® GROMMET	HOLE SIZE GROMMET
XPANDO® 10 mm x 14 mm take-off XPANDO® 10 mm x 15 mm take-off	1"	0.06"	0.14"	10 mm (curved)	9/16"
XPANDO® 13 mm x 13 mm take-off XPANDO® 13 mm x 14 mm take-off XPANDO® 13 mm x 15 mm take-off	1 1/2"	0.06"	0.09"	13 mm	5/8"
XPANDO® 16 mm x 16 mm take-off XPANDO® 16 mm x 18 mm take-off	2"	0.06"	0.14"	16 mm	3/4"
XPANDO® 19 mm x 19 mm take-off XPANDO® 19 mm x 21 mm take-off XPANDO® 19 mm x 25 mm take-off	2"	0.06"	0.24"	19 mm	7/8"



Xpando® Take-Off Adapter



Capo® Rubber Grommet



Xpando® Drill Bit



Take-Off Coupling



Take-Off Elbow

FITTINGS