

Pipe Fittings



AFT FEMALE TEE

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



AB BEND

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



ARFC REDUCING FEMALE COUPLING

20 x 15mm	3/4" x 1/2"
25 x 20mm	1" x 3/4"
32 x 25mm	1 1/4" x 1"
40 x 32mm	1 1/2" x 1 1/4"
50 x 40mm	2" x 1 1/2"



AFC FEMALE COUPLING

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



AFB FEMALE BEND

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



ARMBL REDUCING MALE BEND (LONG)

15 x 20mm	1/2" x 3/4"
20 x 15mm	3/4" x 1/2"
20 x 25mm	3/4" x 1"
25 x 20mm	1" x 3/4"



AMC MALE COUPLING

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



AMB MALE BEND

15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1 1/4"
40mm	1 1/2"
50mm	2"



ARFB REDUCING FEMALE BEND

15 x 20mm	1/2" x 3/4"
20 x 15mm	3/4" x 1/2"
25 x 20mm	1" x 3/4"
20 x 25mm	3/4" x 1"
32 x 25mm	1 1/4" x 1"
40 x 32mm	1 1/2" x 1 1/4"
50 x 40mm	2" x 1 1/2"



AMT MALE TEE

15 x 20mm	1/2" x 3/4"
20 x 15mm	3/4" x 1/2"
20 x 20mm	3/4" x 3/4"



AMBL MALE BEND (LONG)

15mm	1/2"
20mm	3/4"
25mm	1"



ARMB REDUCING MALE BEND

15 x 20mm	1/2" x 3/4"
20 x 15mm	3/4" x 1/2"
20 x 25mm	3/4" x 1"
25 x 20mm	1" x 3/4"

Pipe Fittings



AU UNION

20 x 20mm	$\frac{3}{4}$ " x $\frac{3}{4}$ "
25 x 25mm	1" x 1"
32 x 32mm	1 $\frac{1}{4}$ " x 1 $\frac{1}{4}$ "



ABE BRACKET ELBOW

15mm	$\frac{1}{2}$ "
15 x 20mm	$\frac{1}{2}$ " x $\frac{3}{4}$ "
20mm	$\frac{3}{4}$ "
20 x 15mm	$\frac{3}{4}$ " x $\frac{1}{2}$ "
20 x 25mm	$\frac{3}{4}$ " x 1"



AT TEE

15mm	$\frac{1}{2}$ "
20mm	$\frac{3}{4}$ "
25mm	1"
32mm	1 $\frac{1}{4}$ "
40mm	1 $\frac{1}{2}$ "
50mm	2"



ASC STRAIGHT COUPLING

15mm	$\frac{1}{2}$ "
20mm	$\frac{3}{4}$ "
25mm	1"
32mm	1 $\frac{1}{4}$ "
40mm	1 $\frac{1}{2}$ "
50mm	2"



ASCL STRAIGHT COUPLING (LONG)

15mm	$\frac{1}{2}$ "
20mm	$\frac{3}{4}$ "
25mm	1"



AC CONNECTOR

25mm	1"
32mm	1 $\frac{1}{4}$ "
40mm	1 $\frac{1}{2}$ "



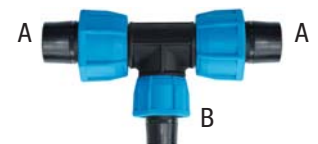
ARC REDUCING COUPLING

20 x 15mm	$\frac{3}{4}$ " x $\frac{1}{2}$ "
25 x 15mm	1" x $\frac{1}{2}$ "
25 x 20mm	1" x $\frac{3}{4}$ "
32 x 20mm	1 $\frac{1}{4}$ " x $\frac{3}{4}$ "
32 x 25mm	1 $\frac{1}{4}$ " x 1"
40 x 25mm	1 $\frac{1}{2}$ " x 1"
40 x 32mm	1 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ "
50 x 40mm	2" x 1 $\frac{1}{2}$ "



ARMC REDUCING MALE COUPLING

15 x 20mm	$\frac{1}{2}$ " x $\frac{3}{4}$ "
20 x 15mm	$\frac{3}{4}$ " x $\frac{1}{2}$ "
20 x 25mm	$\frac{3}{4}$ " x 1"
25 x 15mm	1" x $\frac{1}{2}$ "
25 x 20mm	1" x $\frac{3}{4}$ "
32 x 20mm	1 $\frac{1}{4}$ " x $\frac{3}{4}$ "
32 x 25mm	1 $\frac{1}{4}$ " x 1"



ART REDUCING TEE

15 x 20mm	$\frac{1}{2}$ " x $\frac{3}{4}$ "
20 x 15mm	$\frac{3}{4}$ " x $\frac{1}{2}$ "
20 x 25mm	$\frac{3}{4}$ " x 1"
25 x 15mm	1" x $\frac{1}{2}$ "
25 x 20mm	1" x $\frac{3}{4}$ "
32 x 20mm	1 $\frac{1}{4}$ " x $\frac{3}{4}$ "
32 x 25mm	1 $\frac{1}{4}$ " x 1"
40 x 25mm	1 $\frac{1}{2}$ " x 1"
40 x 32mm	1 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ "
50 x 32mm	2" x 1 $\frac{1}{4}$ "
50 x 40mm	2" x 1 $\frac{1}{2}$ "

KEY: 'A' relates to the first measurement, 'B' relates to the second measurement.

Female Couplings, Bends & Tees

Male Couplings, Bends & Tees

Reducing Couplings, Bends & Tees

Bracket Elbows

Bends

Tees

Straight Couplings

Pipe Fittings

APPLICATION

These strong, non-corrodible and lightweight fittings are suited to a wide range of applications including irrigation, marine, hydroponics, plumbing, agriculture, pumping, hoses, landscaping, and industry.

Designed to fit a large range of N.Z. low density polythene pipes (LDPE), they also work with Australian Rural B, Irish imperial, thin wall lateral pipe and a variety of flexible hoses. Common brands are EnduroFlex2 (Marley), and Alkathene (Iplex).

FEATURES & BENEFITS

- Quick and easy to fit
- Unique **BLUE NUT** is easily visible from a distance
- Non-corrodible, approved for use with drinkable water
- Built tough!

The ANKA Double Barb is a feature of the 25mm - 50mm fittings. The double barb gives a large surface area for the pipe to grip onto.

SPECIFICATIONS

Material: Glass Fibre Reinforced Nylon

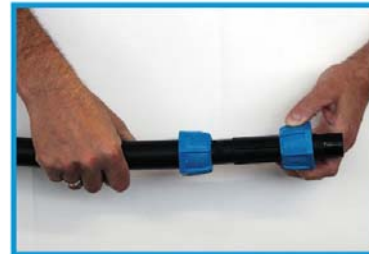
Working Pressure: 1600kpa (230psi) @ 20°C (68°F)

Temperature Range: 1°C - 60°C (34°F - 140°F)

INSTALLATION

- Can be fitted to cold pipe in most situations
- Heating the pipe or softening with hot water will help installation
- Use thread tape or thread sealant on all threads, we recommend Loctite 5331
- Simply push the pipe over the barbs up to the “stop”, tighten the **BLUE NUT** by hand, then tighten 1-2 turns with a wrench.

CONNECTING TO POLY-PIPE



- 1** Cut & clean pipe, then slide nut away from pipe stop.



- 2** Push pipe over the barbed fitting tail until it touches the pipe stop – **IMPORTANT**



- 3** Hand tighten the Easy Grip nut, then moderately tighten with a wrench.

