

Putting Water Where it Counts!®



Double Barb DB Fittings™

Made in Australia

antelco.com

Double Barb DB Fittings™

The DB range of purpose designed quality acetal fittings provides high retention in low pressure poly (LDPE) tubing for long-term reliability of connections.

Features

- Sharp edged barbs create reliable sealing.
- Engineering grade UV stabilised acetal plastic for increased strength and long service life
- Operating pressure range up to 300 kPa.
- The space between double barbs allows placement of Antelco Ratchet Clamp's or Stainless Steel Clamps for extra security.



Applications

Vineyard and other agricultural applications. Ideal for trellis and suspended irrigation systems.



DB Reducing Elbow



DB Elbow



DB Joiner



DB Reducing Joiner

Ordering Information - DB Joiners

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|--------------------|------------|---------------|------------------|-------------|
| 13 mm | 47005 | 25 | 90 | 11.0 |
| 14 mm (16 O.D.) | 47015 | 25 | 72 | 10.2 |
| 15 mm (17 O.D.) | 46975 | 25 | 64 | 10.2 |
| 16 mm | 47025 | 25 | 56 | 9.5 |
| 17 mm (20 O.D.) | 47815 | 25 | 50 | 9.8 |
| 18 mm (20 O.D.) | 47035 | 25 | 50 | 9.8 |
| 19 mm | 46985 | 25 | 40 | 8.8 |
| 21 mm (22/23 O.D.) | 47045 | 25 | 34 | 8.6 |
| 25 mm | 46995 | 25 | 20 | 7.2 |

Ordering Information - DB Reducing Joiners

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|---------------------------------|------------|---------------|------------------|-------------|
| 13 mm x 14 mm I.D. (16 O.D.) | 47845 | 25 | 72 | 10.0 |
| 16 mm x 14 mm I.D. (16 O.D.) | 47075 | 25 | 60 | 9.7 |
| 18 mm x 14 mm I.D. (16 O.D.) | 47085 | 25 | 56 | 10.2 |
| 19 mm x 13 mm | 47055 | 25 | 54 | 9.9 |
| 19 mm x 14 mm I.D. (16 O.D.) | 47095 | 25 | 50 | 9.6 |
| 19 mm x 15 mm I.D. (17 O.D.) | 47125 | 25 | 50 | 9.8 |
| 19 mm x 17 mm I.D. (20 O.D.) | 47855 | 25 | 45 | 9.3 |
| 19 mm x 18 mm I.D. (20 O.D.) | 47155 | 25 | 40 | 8.5 |
| 19 mm x 21 mm I.D. (22/23 O.D.) | 47185 | 25 | 36 | 8.8 |
| 25 mm x 13 mm | 47065 | 25 | 32 | 8.7 |
| 25 mm x 14 mm I.D. (16 O.D.) | 47105 | 25 | 32 | 9.4 |
| 25 mm x 15 mm I.D. (17 O.D.) | 47135 | 25 | 28 | 8.0 |
| 25 mm x 16 mm | 47145 | 25 | 28 | 8.1 |
| 25 mm x 18 mm I.D. (20 O.D.) | 47175 | 25 | 26 | 7.8 |
| 25 mm x 19 mm | 47195 | 25 | 26 | 7.9 |
| 25 mm x 21 mm I.D. (22/23 O.D.) | 46965 | 25 | 24 | 7.7 |

Ordering Information - DB Elbows

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|--------------------|------------|---------------|------------------|-------------|
| 13 mm | 47205 | 25 | 75 | 10.7 |
| 14 mm (16 O.D.) | 47215 | 25 | 54 | 9.8 |
| 15 mm (17 O.D.) | 47375 | 25 | 50 | 9.6 |
| 16 mm | 47225 | 25 | 42 | 8.9 |
| 18 mm (20 O.D.) | 47235 | 25 | 36 | 9.1 |
| 19 mm | 47265 | 25 | 32 | 8.7 |
| 21 mm (22/23 O.D.) | 47245 | 25 | 24 | 7.9 |
| 25 mm | 47255 | 25 | 14 | 6.7 |

Ordering Information - DB Reducing Elbows

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|-------------------------|------------|---------------|------------------|-------------|
| 16 mm x 14 mm (16 O.D.) | 47275 | 25 | 48 | 9.5 |
| 19 mm x 15 mm (17 O.D.) | 47305 | 25 | 40 | 9.4 |
| 19 mm x 18 mm (20 O.D.) | 47325 | 25 | 34 | 8.9 |



Range suits lateral tube and dripline.

Size options:

- 13 mm - Suits 13 mm I.D. tube
- 14 mm - Suits nominal 14 mm I.D & 16 mm O.D. tube
- 15 mm - Suits nominal 15 mm I.D & 17 mm O.D. tube
- 16 mm - Suits nominal 16 mm I.D & 18 mm O.D. tube
- 18 mm - Suits nominal 18 mm I.D & 20 mm O.D. tube
- 19 mm - Suits nominal 19 mm I.D. tube
- 21 mm - Suits nominal 21 mm I.D & 22/23 mm O.D. tube
- 25 mm - Suits nominal 25 mm I.D & 27 mm O.D. tube



DB Tee



DB Increasing Tee



DB Reducing Tee



DB Reducing Tee to Micro Tube

Ordering Information - DB Tees

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|--------------------|------------|---------------|------------------|-------------|
| 13 mm | 47405 | 25 | 48 | 10.4 |
| 14 mm (16 O.D.) | 47415 | 25 | 30 | 8.1 |
| 15 mm (17 O.D.) | 47395 | 25 | 28 | 7.9 |
| 16 mm | 47425 | 25 | 24 | 7.5 |
| 18 mm (20 O.D.) | 47435 | 25 | 22 | 8.1 |
| 19 mm | 47605 | 25 | 18 | 7.1 |
| 21 mm (22/23 O.D.) | 47445 | 25 | 16 | 7.7 |
| 25 mm | 47455 | 25 | 10 | 6.8 |

Ordering Information - DB Increasing Tees

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|--------------------------------|------------|---------------|------------------|-------------|
| 14 mm (16 O.D.) x 16 mm branch | 47475 | 25 | 26 | 7.6 |
| 14 mm (16 O.D.) x 19 mm branch | 47485 | 25 | 26 | 8.2 |
| 15 mm (17 O.D.) x 19 mm branch | 47505 | 25 | 26 | 8.6 |
| 18 mm (20 O.D.) x 19 mm branch | 47525 | 25 | 20 | 7.6 |

Ordering Information - DB Reducing Tees

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|-------------------------------------|------------|---------------|------------------|-------------|
| 13 mm line x 4 mm branch | 47765 | 25 | 56 | 10.1 |
| 14 mm (16 O.D.) x 4 mm branch | 47465 | 25 | 48 | 9.4 |
| 19 mm line x 13 mm branch | 47535 | 25 | 22 | 7.9 |
| 19 mm line x 14 mm branch (16 O.D.) | 47755 | 25 | 22 | 8.2 |
| 21 mm (22/23 O.D.) x 19 mm branch | 47555 | 25 | 16 | 7.2 |
| 25 mm line x 13 mm branch | 47585 | 25 | 13 | 7.3 |
| 25 mm line x 14 mm branch (16 O.D.) | 47695 | 25 | 13 | 7.4 |

Ordering Information - DB Director 1/2" Male Thread

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|-------------------|------------|---------------|------------------|-------------|
| 1/2" MNPT x 13 mm | 48035 | 25 | 58 | 11.5 |
| 1/2" MNPT x 14 mm | 48015 | 25 | 56 | 11.5 |
| 1/2" MNPT x 15 mm | 48025 | 25 | 50 | 10.6 |
| 1/2" MNPT x 16 mm | 48045 | 25 | 50 | 10.7 |

Ordering Information - DB End Plugs

| Type | Order Code | Pack Quantity | Packs Per Carton | Carton (kg) |
|--------------------|------------|---------------|------------------|-------------|
| 13 mm | 47685 | 25 | 120 | 12.3 |
| 14 mm (16 O.D.) | 47615 | 25 | 100 | 11.7 |
| 16 mm | 47625 | 25 | 72 | 10.2 |
| 18 mm (20 O.D.) | 47635 | 25 | 60 | 9.9 |
| 19 mm | 47665 | 25 | 56 | 10.3 |
| 21 mm (22/23 O.D.) | 47645 | 25 | 40 | 8.4 |



DB Director



DB End Plug

Antelco Group of Companies

LINCOLN
— Est. 1959 —
MOULDING THE FUTURE

ANTELCO®

Dawn



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