#### INSULCLIPS **TECHNICAL DATA SHEET**

DiversiTech

### RPC INSULCLIPS







## by **DiversiTech**



The InsulClips allows an uninterrupted vapour seal and eliminates the problem of sweating on metal fittings.

This makes the InsulClip the ideal product to secure the installation of the refrigerant pipes, allowing the vapour seal to run the length of the pipework without cutting the insulation material.

Made from a composite polyamide (nylon) alloy, which has similar tensile strength properties to nylon but better impact strength, especially at low temperatures.

### **FEATURES**

- One-piece (quick and easy to install)
- Suitable for AC and refrigeration pipework
- Suitable for temperatures -40°C to +140°C
- Available in 11 sizes from 5/8" to 2-1/8"

## THE PACKAGE

• Supplied in Packs of 10

#### **PRODUCTS**

- RPC Studding Clips
- RPC Cable Tie Channel Clips
- RPC Rapid Positioning Clips
- RPC-FB-B Flat surface mount adaptor



| Part code | Tube OD<br>(inches) | Pack QTY |
|-----------|---------------------|----------|
| IC00-15   | 5/8                 | 10       |
| IC00-20   | 3/4                 | 10       |
| IC00-22   | 7/8                 | 10       |
| IC00-25   | 1                   | 10       |
| IC00-28   | 1-1/8               | 10       |
| IC00-32   | 1-1/4               | 10       |
| ICOO-35   | 1-3/8               | 10       |
| IC00-40   | 1-1/2               | 10       |
| IC00-42   | 1-5/8               | 10       |
| IC00-50   | 2                   | 10       |
| IC00-54   | 2-1/8               | 10       |

CLIP IN SITU

| Size     | Plumbing copper<br>(no insulation) | Imperial copper<br>(no insulation) | Copper pipe<br>(w/ 9mm insulation) | Copper pipe<br>(w/ 13mm insulation) | Condensate<br>drain | PVC-U pressure<br>pipe |
|----------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|---------------------|------------------------|
| 12mm     | -                                  | 1/2" pipe                          | -                                  | -                                   | -                   | -                      |
| 15mm     | 15mm                               | 5/8" pipe                          | -                                  | -                                   | -                   | -                      |
| 20mm     | -                                  | 3/4" pipe                          | -                                  | -                                   | -                   | 1/2" pipe              |
| 22mm     | 22mm                               | 7/8" pipe                          | -                                  | -                                   | Yes                 | 1/2" (Hep.)            |
| 25mm     | -                                  | 1" pipe                            | 1/4" pipe                          | -                                   | -                   | 3/4" pipe              |
| 28mm     | 28mm                               | 1-1/8" pipe                        | 3/8" pipe                          | -                                   | -                   | -                      |
| 32mm     | -                                  | 1-1/4" pipe                        | 1/2" pipe                          | 1/4" pipe                           | -                   | 1" pipe                |
| 35mm (1) | -                                  | 1-3/8" pipe                        | 5/8" pipe                          | 3/8" pipe                           | Yes                 | -                      |
| 35mm (2) | 35mm                               | -                                  | 3/4" pipe                          | 1/2" pipe                           | -                   | -                      |
| 40mm     | -                                  | 1-1/2" pipe                        | 7/8" pipe                          | 5/8" pipe                           | -                   | 1-1/4" pipe            |
| 42mm     | 42mm                               | 1-5/8" pipe                        | 1-1/8" pipe                        | 3/4" pipe                           | Yes                 | -                      |
| 50mm     | -                                  | 2" pipe                            | -                                  | 7/8" pipe                           | -                   | 1- 1/2" pipe           |
| 54mm     | 54mm                               | 2-1/8" pipe                        | 1-3/8" pipe                        | 1-1/8" pipe                         | Yes                 | -                      |

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The DiversiTech International sales team are available to answer your questions or queries on this product. Our experts are waiting for your call +44 (0)115 900 5858 or if you prefer send an email to sales@diversitech.com or visit www.diversitech.global

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