

# Kitemark™ Certificate

This is to certify that:

Aalberts Integrated Piping Systems Ltd  
Belmont Works  
St Catherines Avenue  
Doncaster  
DN4 8DF  
United Kingdom

Holds Certificate Number:

KM 748896

In respect of:

**prEN 10358:2012**  
**Unalloyed steel plumbing fittings - Fittings with press ends for metallic tubes**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Frank Lee, Product Certification Technical and Compliance Director

First Issued: 2021-11-11

Effective Date: 2021-11-11

Latest Issue: 2021-11-11

Expiry Date: 2024-11-10

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# Kitemark™ Certificate

No. KM 748896

**prEN 10358: 2012 Unalloyed steel plumbing fittings. Fittings with press ends for unalloyed steel tubes**

**VSH PowerPress Gas press fittings**

Operating temperature range: -20°C to +70°C

High temperature resistance: 650°C for 30 mins

MOP: 5 bar / GT: 5 bar

| System     | Item                      | Model No.   | Sizes  |
|------------|---------------------------|---|--|
| PowerPress | Straight coupling         | C9401G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Female   |
|            | Slip coupling             | C9403G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Female   |
|            | 90° Elbow                 | C9408G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Female   |
|            | 90° Elbow                 | C9411G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Male   |
|            | 45° Elbow                 | C9413G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Female   |
|            | 45° Elbow                 | C9412G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Male   |
|            | Equal tee                 | C9414G  | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female/Female/Female  |
|            | Reducer tee               | C9415G  | 3/4" x 1/2" x 3/4", 1" x 1/2" x 1", 1" x 3/4" x 1", 1 1/4" x 1/2" x 1 1/4", 1 1/4" x 3/4" x 1 1/4", 1 1/4" x 1" x 1 1/4", 1 1/2" x 1/2" x 1 1/2", 1 1/2" x 3/4" x 1 1/2", 1 1/2" x 1" x 1 1/2", 1 1/2" x 1 1/4" x 1 1/2", 2" x 1/2" x 2", 2" x 3/4" x 2", 2" x 1" x 2", 2" x 1 1/4" x 2" and 2" x 1 1/2" x 2" sizes with Female/Female/Female        |
|            | Tee with Rp female thread | C9418G  | 1/2" x Rp 1/2" x 1/2", 3/4" x Rp 1/2" x 3/4", 1" x Rp 1/2" x 1", 1" x Rp 3/4" x 1", 1 1/4" x Rp 1/2" x 1 1/4", 1 1/4" x Rp 3/4" x 1 1/4", 1 1/4" x Rp 1" x 1 1/4", 1 1/2" x Rp 1/2" x 1 1/2", 1 1/2" x Rp 3/4" x 1 1/2", 1 1/2" x Rp 1" x 1 1/2", 2" x Rp 1/2" x 2", 2" x Rp 3/4" x 2" and 2" x Rp 1" x 2" sizes with Female/Rp female thread/Female |
|            | Reducer                   | C9439G  | 3/4" x 1/2", 1" x 1/2" and 1" x 3/4" sizes with Female/Female  |
| Reducer    | C9407G                    | 1/2" x 3/4", 1/2" x 1", 1/2" x 1 1/4", 1/2" x 1 1/2", 1/2" x 2", 3/4" x 1", 3/4" x 1 1/4", 3/4" x 1 1/2", 3/4" x 2", 1" x 1 1/4", 1" x 1 1/2", 1" x 2", 1 1/4" x 1 1/2", 1 1/4" x 2" and 1 1/2" x 2" sizes with Female/Male |  |
| Stop end   | C9429G                    | 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes with Female   |  |

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**prEN 10358: 2012 Unalloyed steel plumbing fittings. Fittings with press ends for unalloyed steel tubes**

## VHS PowerPress Gas press fittings

Operating temperature range: -20°C to +70°C  
High temperature resistance: 650°C for 30 mins  
MOP: 5 bar / GT: 5 bar

|            |                               |        |  |
|------------|-------------------------------|--------|--|
| PowerPress | Adaptor with R male thread    | C9405G | 1/2" x R1/2", 3/4" x R3/4", 1" x R1", 1 1/4" x R1 1/4", 1 1/2" x R1 1/2" and 2" x R2" sizes with Female/R male thread          |
|            | Adaptor with Rp female thread | C9402G | 1/2" x Rp1/2", 3/4" x Rp3/4", 1" x Rp1", 1 1/4" x Rp1 1/4", 1 1/2" x Rp1 1/2" and 2" x Rp2" sizes with Female/Rp female thread |
|            | Flange PN10/16                | C9426G | 1 1/4" x DN32, 1 1/2" x DN40 and 2" x DN50 sizes with Female/Flange(PN10/16)   |

\*Threads, flanges, VSH XPress and VSH SudoPress features are not covered by this certificate.

### Manufacturing Location:

Aalberts Integrated Piping Systems B.V  
Oude Amersfoortseweg 99  
Hilversum  
1212 AA  
The Netherlands

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