

## **PLUMBING PRODUCT LISTING PROGRAM**

Customer: DRAGEAU SARL  
Class: Plumbing Fixtures  
Location: Ensisheim, France  
Listing No. P380  
Project No. P380, Edition 3  
Effective Date: January 21, 2023  
Last Revised Date: October 30, 2025  
Expires: <N/A>

Standards: ASTM A182/A182M-21 – Standard Specification for Forged or Rolled Alloy and Stainless-Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High Temperature Service

Product: Drag'eau Sludge Eliminator Products

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturer's name or trademark
- b) Model number or model designation
- c) Date of manufacture
- d) QAI file number: P380
- e) The standard "ASTM A182/A182M-1"
- f) QAI logo shown here:



Models / Ratings:

**Table 1, ASTM A182/A182M-1 Fittings**

| MODEL No. <sup>1</sup> | Connection  | Nominal Connection Size (mm/(in)) <sup>3</sup> | Diameter (mm) | Length (mm) | Rated Flow (lpm) <sup>2</sup> |
|------------------------|-------------|--|---------------|-------------|-------------------------------|
| DSi-20                 | ISO thread  | 20 (3/4)                                       | 45            | 100         | 20                            |
| DS-i20C                | NPT thread  | 20 (3/4)                                       | 45            | 100         | 20                            |
| DSi-25                 | ISO thread  | 25 (1.0)                                       | 60            | 119         | 73                            |
| DS-i25C                | NPT thread  | 25 (1.0)                                       | 60            | 119         | 73                            |
| DSi-32                 | ISO thread  | 32 (1.25)                                      | 68            | 145         | 95                            |
| DS-i32C                | NPT thread  | 32 (1.25)                                      | 68            | 145         | 95                            |
| DSi-40                 | ISO thread  | 40 (1.5)                                       | 85            | 160         | 158                           |
| DS-i40C                | NPT thread  | 40 (1.5)                                       | 85            | 160         | 158                           |
| DSi- 50                | ISO thread  | 50 (2.0)                                       | 95            | 170         | 292                           |
| DS-i50C                | NPT thread  | 50 (2.0)                                       | 95            | 170         | 292                           |
| DSi-50b                | ISO flange  | 50 (2)   | 95            | 170         | 292                           |
| DS-i50bC               | ANSI flange | 50 (2)   | 95            | 170         | 292                           |
| DSi-65                 | ISO flange  | 65 (2.5)                                       | 110           | 255         | 483                           |
| DS-i65C                | ANSI flange | 65 (2.5)                                       | 110           | 255         | 483                           |
| DSi-80                 | ISO flange  | 80 (3.0)                                       | 130           | 280         | 697                           |
| DS-i80C                | ANSI flange | 80 (3.0)                                       | 130           | 280         | 697                           |
| DSi-100                | ISO flange  | 100 (4)  | 150           | 365         | 1517                          |
| DS-i100C               | ANSI flange | 100 (4)  | 150           | 365         | 1517                          |
| DSi-150                | ISO flange  | 150 (6)  | 180           | 410         | 5000                          |
| DS-i150C               | ANSI flange | 150 (6)  | 180           | 410         | 5000                          |
| DSi-200                | ISO flange  | 200 (8)  | 250           | 460         | 8500                          |
| DS-i200C               | ANSI flange | 200 (8)  | 250           | 460         | 8500                          |

Note 1: These fittings were evaluated for compliance with ASTM A182/A182M, no evaluation was conducted on the fittings ability to "Eliminate Sludge"

Note 2: this rating is based on the manufacturers claim.

Note 3: All fittings are rated by the manufacturer for a temperature of -20C to 155C and a maximum of 1500 Kpa (217 psi)

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