

1. **Name and trade name of the construction product:**

Carbon steel press fittings

2. **Designation of the type of construction product:**

The product is identified by brand and dimension (inches). Identification is irreversible and permanent.

3. **Intended use(s):**

Applicable for carbon steel piping installations in the following systems:
Widely used in the fire protection field, including large transportation hubs, commercial complexes, office buildings, hospitals, schools, electronics plants, serviced apartments, large parking facilities, energy storage fire protection systems, and solar water supply systems. This product can also be applied in the HVAC field.

Specifications [mm]: 15;18; 22; 28; 35; 42; 54; 76.1; 88.9; 108

4. **Name and address of the manufacturer's registered office and place of production:**

Meide Yachang (Jinan) Pipe Industry Co., Ltd.
No. 49, North Side of Huxi Street, Jinshui Subdistrict, Pingyin County, Jinan City,
Shandong Province, China

5. **Name and address of the authorized representative, if appointed:**

Meide Yachang (Jinan) Pipe Industry Co., Ltd.
No. 49, North Side of Huxi Street, Jinshui Subdistrict, Pingyin County, Jinan City,
Shandong Province, China

6. **National system applied for assessment and verification of constancy of performance:** 4

7. **National technical specification:**

7a. National product standard: PN-EN 10305-3:2016

Name of the accredited certification body, accreditation number and national certificate number, or name of the accredited laboratory/laboratories and

accreditation number: not applicable;

7b. National technical assessment:

Technical assessment body/National technical assessment body: _____

Name of the accredited certification body, accreditation number and certificate number:

UL Certification No.: EX28549

FM Approval No.: PR462044

CE Certification No.: 10.16.2209

8. Declared performance characteristics:

Essential characteristics of the construction product for the intended use or uses	Declared performance characteristics	Remarks
Material	Carbon steel 1.0308	
Sealability"	No leaks	
Length [cm]	6000	
Dimensions [mm]	15;18; 22; 28; 35; 42; 54; 76,1; 88,9; 108	
Wall thickness [mcl]	1,5; 2	
Operating temperature range	Od 0°C do 90°C T/ = 120 °C	
Operating pressure range	1.2MPa	

9. The performance characteristics of the product specified above comply with all the declared performance characteristics listed in point 8.

This national declaration of performance is issued in accordance with the Act of 16 April 2004 on construction products, under the sole responsibility of the manufacturer.

Meide Yachang (Jinan) Pipe Industry Co., Ltd.
2025.10.09