

Certificate of Compliance

This certificate is issued for the following:

Pipe Couplings and Fittings for Aboveground Fire Protection Systems

Sprinkler Pipe Assemblies

(see attached configuration table)

Prepared for:

Manufactured by:

Engineered Fire Piping SL Poligono Indusrial La Malena C/Del Pino 17, Yuncos Toledo 45210, Spain Engineered Fire Piping SL Poligono Indusrial La Malena C/Del Pino 17, Yuncos Toledo 45210, Spain

FM Approvals Class: 1920

Approval Identification: 0003044443 Superseded by: RR213906

Date Approved: October 29, 2012 Date Approved: May 14, 2018

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

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FM Approvals

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Prefabricated Sprinkler Pipe Assemblies

Nominal Run Pipe Size, DN	Outlet Connection	Nominal Outlet Size, DN	Rated Working Pressure, bar (psi)	Remarks
25	Threaded	15, 20	20 (300)	a, b, c, d, e
32	Threaded	15, 20, 25	20 (300)	a, b, c, d, e
40	Threaded	15, 20, 25, 32	20 (300)	a, b, c, d, e
40	Grooved	25, 32	20 (300)	a, b, c, d
50	Threaded	15, 20, 25, 32, 40	20 (300)	a, b, c, d, e
50	Grooved	25, 32, 40	20 (300)	a, b, c, d
65 (76.1 mm)	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, b, c, d, e
65 (76.1 mm)	Grooved	25, 32, 40, 50	20 (300)	a, b, c, d
65 (73 mm)	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, b, c, d, e
65 (73 mm)	Grooved	25, 32, 40, 50	20 (300)	a, b, c, d
80	Threaded	20, 25, 32, 40, 50	20 (300)	a, b, c, d, e
80	Grooved	25, 32, 40, 50, 65	20 (300)	a, b, c, d
100	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, b, c, d, e
100	Grooved	25, 32, 40, 50, 65, 80	20 (300)	a, b, c, d
125	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, b, c, d, e
125	Grooved	25, 32, 40, 50, 65, 80,100	20 (300)	a, b, c, d
150	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, c, d, e
150	Grooved	25, 32, 40, 50, 65, 80, 100, 125	20 (300)	a, c, d
200	Threaded	15, 20, 25, 32, 40, 50	20 (300)	a, c, d, e
200	Grooved	25, 32, 40, 50, 65, 80, 100, 125, 150	20 (300)	a, c, d

Remarks

- a. Manufactured from ERW Longitudinal Welded Tube to EN10217-1
- b. Manufactured from non-alloy Steel Tubes suitable for welding and threading to EN10255
- c. Manufactured from Seamless Tube to EN10216-1
- d. Maximum Run Pipe length of 9 meters
- e. BSP and NPT threads. DN25, DN32 and DN40 male or female thread.