

SMF-SPR

Sprinkler Connection Hose

SOLAR[®]
METAL FLEX

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Available types:

* SMF-SPR with single braiding

Temperature Range:

-270 °C to max. 600 °C

(valid for the hose)

Material of Hose:

Non-corroding austenitic steel due to DIN
EN 10088-2, blank
Standard material 1.4404 (AISI 316L)
Different materials on request

Quality inspection:

The corrugated stainless steel hose is inspected
due to the DIN EN ISO 10380 standard.

Operating Pressure:

The sheet shows the nominal pressure.
The pressure values are indicated according to standard.

Material of Braiding:

* Material 1.4301 (AISI 304)

Material of fittings

* Stainless steel
1.4305 (AISI 303)
1.4301 (AISI 304)
* Carbon steel
St37

* Different braiding models are available as an option.

* Technical drawings with indicated dimension
are available on request.

| SMF-SPR | | Connections | | Nominal Pressure | Type approval |
|---------|--------|-------------|-----------|------------------|---------------|
| DN | Type | Sprinkler | Fire Line | ISO 10380 | Certificates |
| [mm] | [inch] | [inch] | [inch] | [PN] | |
| 20 | 3/4" | SMF-SPR | 1/2" | 3/4" | VdS |
| | | | | 1" | |
| 25 | 1" | SMF-SPR | 1/2" | 3/4" | VdS |
| | | | | 1" | |

