



ADJUSTABLE DELUGE NOZZLE

Catalog : FP-N-ADN1
Edition : JAN 2020

TECHNICAL DATA

Adjustable deluge nozzle is a versatile nozzle where K-factor and spray angle can be adjusted. This is a product made by FireProducts AS.

Description

The adjustable deluge nozzle can be adjusted both K-factor and spray angle.

Flexible design

The outer ring on the deluge nozzle can be screwed out and in to the desired spray angle. The center part can be screwed in and out to desired K-factor.

Adjustment

Both adjustments (K-factor and Spray angle) can be adjusted to obtain the correct K- and angle-factor.

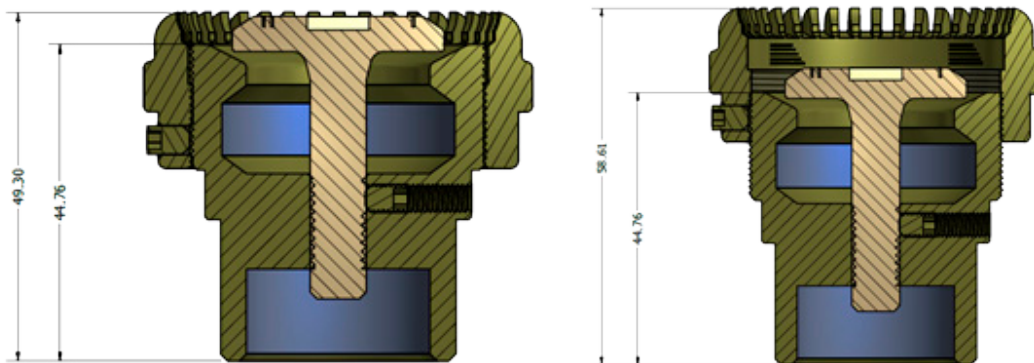
- Maximum working pressure: 20 Bar.
- Note : The higher pressure the more narrow spray angle.
- Typical flow 50 to 350 lpm.

Spray angle adjustment :

- Max unscrewed outer ring 13 mm (Jet)
- Minium unscrewed outer ring 0 mm (Fog / 120 dg)

Set screw

- Both spray angle adjustment and K-factor can be locked by set screws.



ORDERING INFORMATION

The ordering code is built up according to the following:

FP-N-ADN1-01-02-03

- FP FireProducts
- N Main category: Nozzle
- ADN1 Adjustable Deluge Nozzle

01 Material

Ordering code :

- TI Titanium gr2
- SS316 Stainless steel type SS316
- DU Duplex steel
- SD Super Duplex steel
- LG Bronze LG2
- NiAlBr Nickel Aluminum Bronze
- BR Brass

02 Connection type

Ordering code:

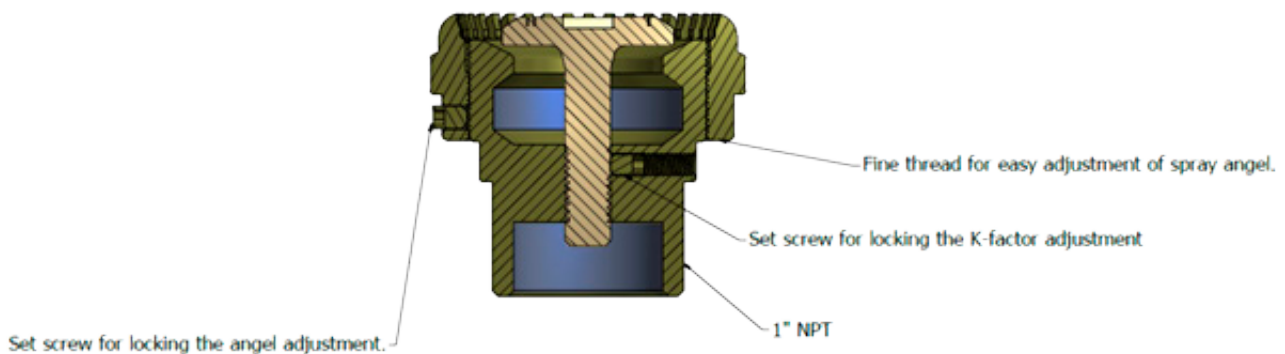
- 1"NPTM Thread NPTM
- 1"BSPM Thread BSPM

03 Option

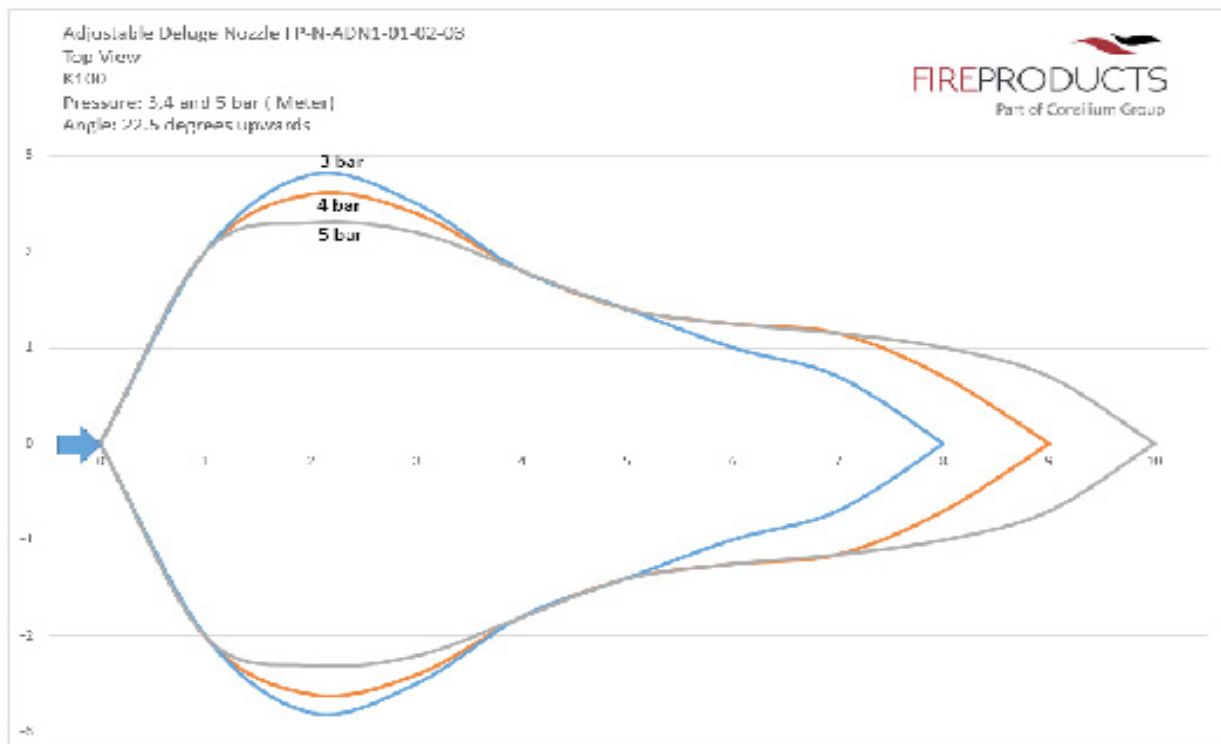
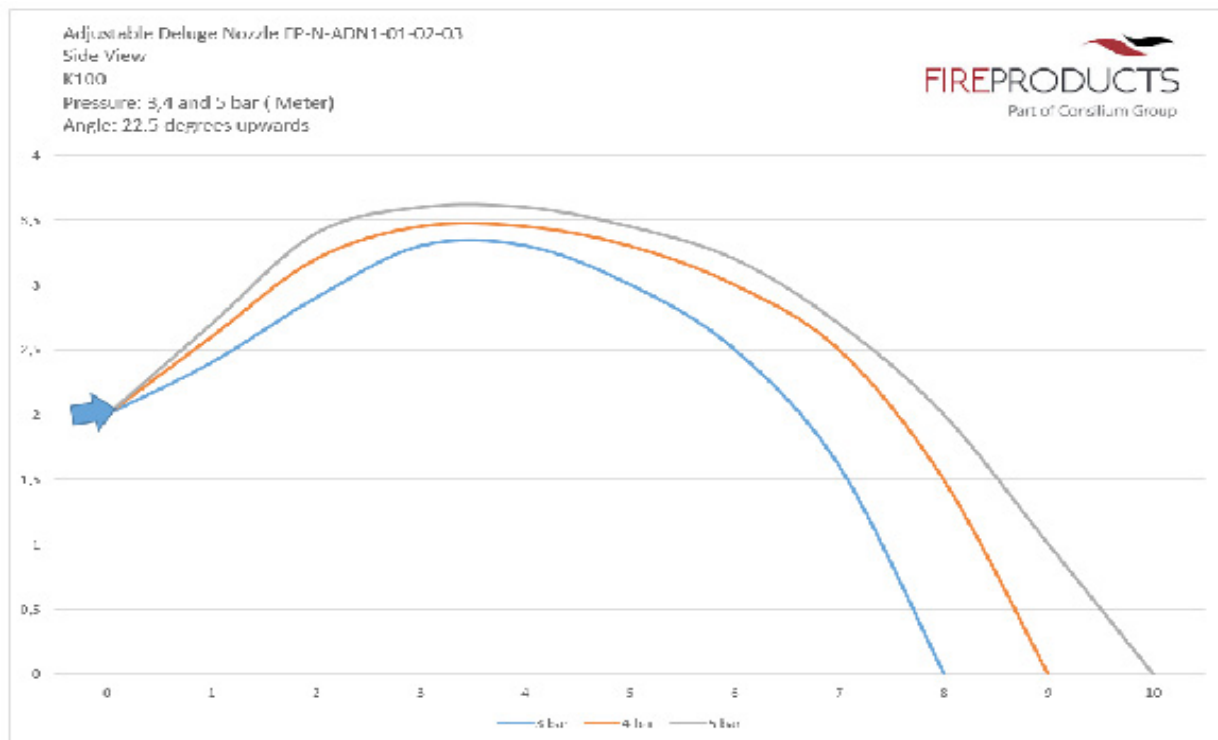
(Can choose multiple options)

Ordering code:

- NO Material according to Norsok M650



SPRAY PATTERN





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