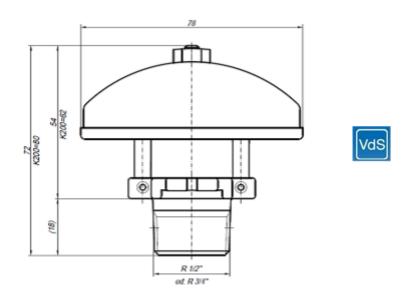


Low Expansion Foam Nozzle Type: SB-FP



Technical Specs

Spray characteristics Flatspray FP, pendent

Max. working pressure 12.5 bar Min. working pressure 0.35 bar

K- Factor **SB-FP** K80, K115

Protection area K80 Max. 12.25 m2 Protection area K115 Max. 9 m2

Foam expansion rate app. 6-Times (Depending on foaming agent, K-factor and pressure)
Foaming agent All firefighting foam agents of Dr.Sthamer, other foam concentrates on

request

Material / Coatings

Sprinkler body /Deflector Brass or stainless steel

Foaming creator Stainless steel

Button Brass or stainless steel
Sealing Assembly Stainless steel / Teflon

Pins Stainless steel

Installation Instruction

- Sprinkler shall only be installed by trained personal.
- Install sprinklers only with the special wrench foreseen for each sprinkler type.
- Install sprinklers only in fully installed and fixed pipe work.
- The threads (fitting / socket) must be clean, free of grease and burrs.

Never install a sprinkler that has had their packaging damaged.

Never install a sprinkler that has been dropped or has suffered any impact.

Always to align sprinklers turn clockwise only. Alignment on the opposite side can create leakage.

Warning

- Sprinklers containing the original packing have been manufactured and tested according the requirements of the sprinkler authorities.
- Any modification of the sprinkler in the form of painting, wrap of deflector, will seriously affect the operation. This will lead to withdraw of insurances approval and any guarantee of EuroSprinkler AG
- Sprinklers (brass and chrome plated) may only installed in normal atmosphere. For areas with aggressive, corrosive atmosphere use sprinklers with special coating or stainless steel sprinklers.

Foam Sprinkler marking

Week of manufacturing **35**= Week 35 Year of manufacturing **09**= Year 2009

Sprinkler size ¾"
K- Factor K200
Certificated at Vd\$

18.03.2021 ast

