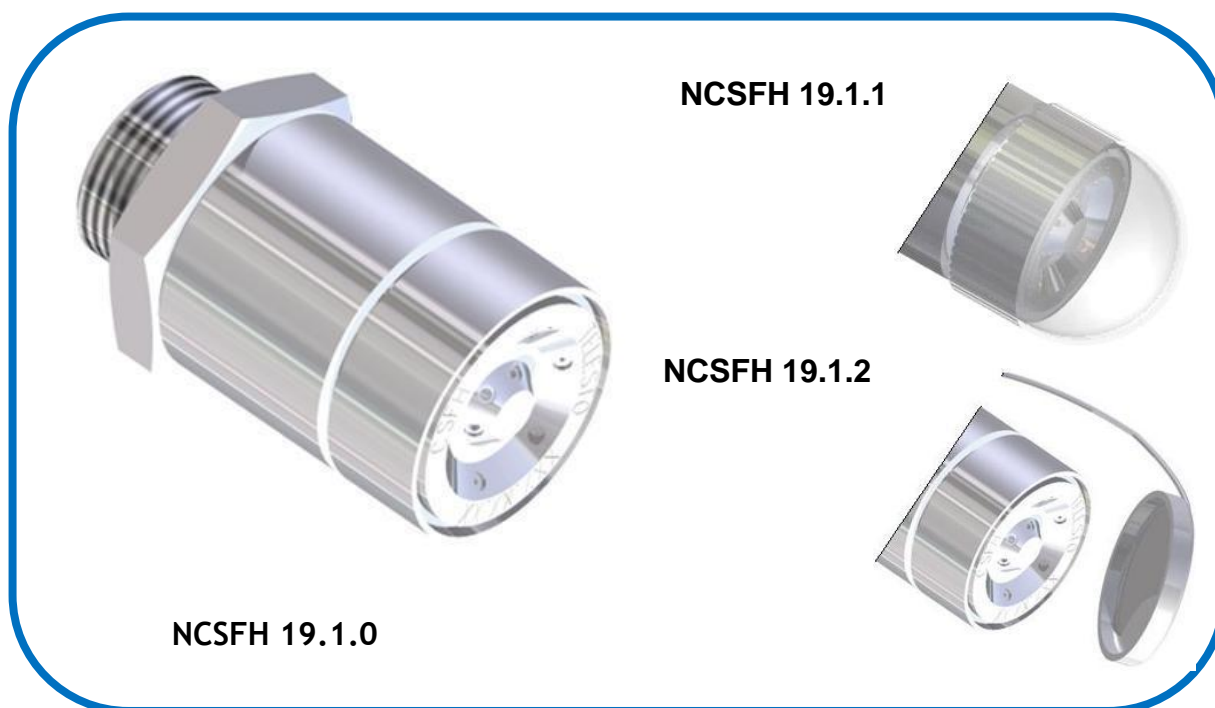


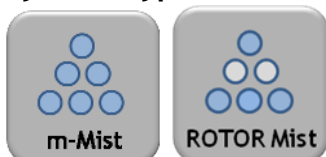
NCSFH 19 NOZZLE

Full description: NCSFH 19.X.Y

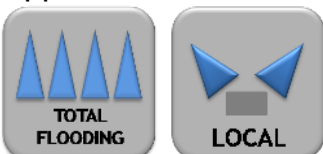
- NCSFH** - Net filter Circle Single Fluid Head
19 - Model number
X - Material type:
 1 stainless steel (316)
 2 stainless steel (304)
 3 brass (C37800)
 4 brass (CuZn36Pb2As)
Y - **0** without cap
 1 silicone protection cap
 2 stainless steel protection cap



System Type:



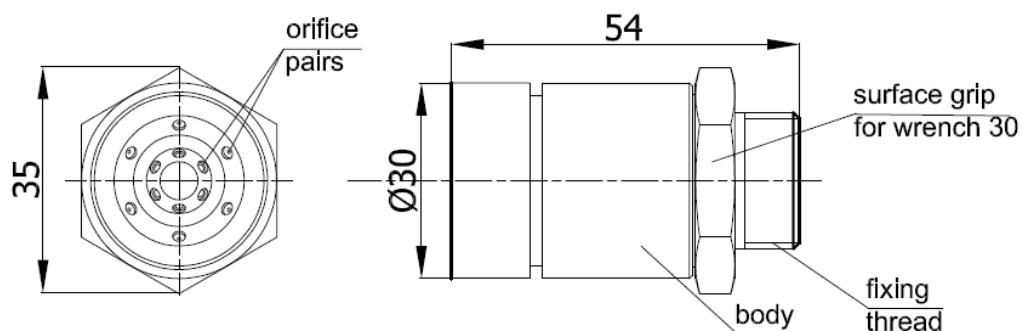
Applications:



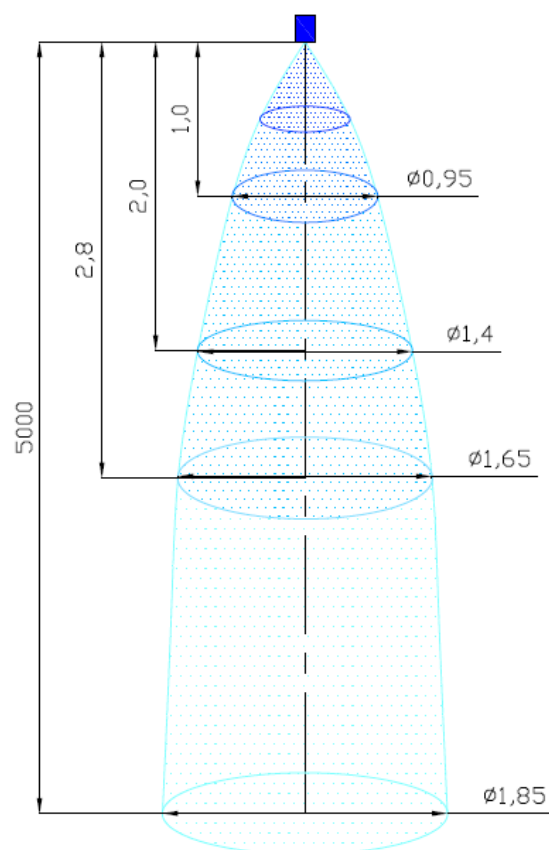
Technical Parameters

Total flow surface	: 8,45 mm ²
Basic extinguishing media	: Water or gas and water (RotorMist)
Filter mesh	: 0,4x0,4 mm
Connection size	: ½" BSP male
Inlet pressure	: 6-16 bar
Number of orifice pairs	: 6
Nozzle weight	: 0,2 kg
Protection cap	: Silicone cap cat. no. – NA003 Stainless cap cat. no. – NA001

NCSFH 19



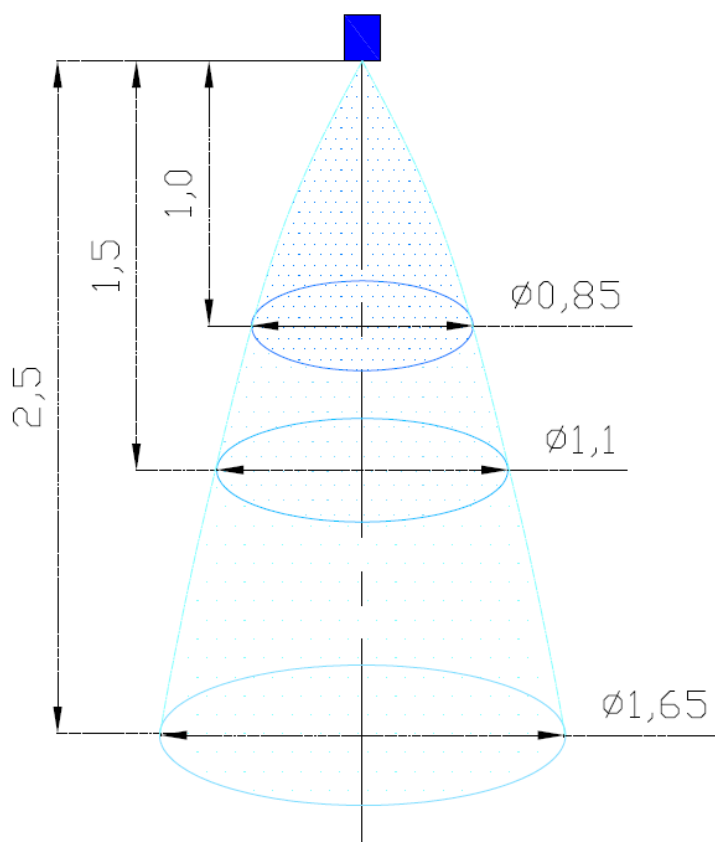
mMist MEDIUM PRESSURE SYSTEM - MIST STREAM



mMist MEDIUM PRESSURE SYSTEM - MIST STREAM PARAMETERS

Working pressure [bar] :	6	8	12	16
Droplet size D_v [μm]	55 - 75			
Average K flow factor :	4,2			
Extinguishing agent flow rate* [lit/min]	10,5	12,0	14,5	16,5
Effective stream range** [m]	1,8	2,0	2,8	3,2

ROTOR MIST SYSTEM - MIST STREAM



ROTOR MIST SYSTEM - MIST STREAM PARAMETERS

Initial working pressure [bar] :	15
Droplet size D_v [μm] :	55 - 85
Minimum distance required to develop mist stream [m] :	0,4
Effective stream range*** [m] :	2,9

* May vary $\pm 5\%$

* Range of horizontal stream

** Measurement in 30 second of action.

Our products are being constantly developed and improved, therefore we reserve the right to change technical specifications without prior notice.