

SP HOLLOW CONE MEDIUM VELOCITY CONO VUOTO MEDIA VELOCITÀ CONO HUECO MEDIA VELOCIDAD

Caratteristiche

L'ugello a spruzzo d'acqua a media velocità Euspray è direzionale aperto (non automatico) progettato per la protezione antincendio in impianti a spruzzo fisso. Questo ugello è dotato di un deflettore esterno, che scarica l'acqua sotto forma di cono a media velocità. L'acqua è distribuita uniformemente sulla superficie da proteggere.

È efficacemente creato per ricoprire le superfici verticali, orizzontali, curve e irregolari, consentendo il raffreddamento ed evitando in tal modo l'eccessivo assorbimento di calore da parte di un incendio esterno ed evitando danni strutturali e la propagazione del fuoco.

Può essere dotato di diversi coperchi per gli orifizi onde evitare qualsiasi problema d'intasamento causato da polvere, particelle estranee, ecc.

Applicazioni

- Impianto a diluvio per la protezione antincendio ad alto rischio.
- Raffreddamento, controllo ed estinzione.

Materiali

Ottone, ottone nichelato, ottone navale, Aisi316

Characteristics

The Euspray medium velocity water spray nozzle is an open type (non-automatic) designed for directional spray application in a fixed fire protection system. This nozzle has an external deflector, which discharges water in a cone-shaped pattern of medium velocity. The water is uniformly distributed over the surface to be protected.

It's effectively created to apply water to exposed vertical, horizontal, curved and, irregularly shaped surfaces to allow cooling and prevent excessive absorption of heat from an external fire and avoid structural damage or spread of fire.

It can be equipped with different orifice plugs to avoid any clogging problem caused by dust, foreign particles, among others.

Applications

- Deluge water spray system for special hazard fire protection.
- Cooling, control and extinction.

Materials

Brass, nickel-plated brass, naval brass, SS316

Características

La boquilla de pulverización de agua de velocidad media Euspray es abierta (no automática) de descarga direccional diseñada para la protección contra incendios en sistemas de pulverización fijos. Esta boquilla está equipada con un deflector externo, que descarga el agua en forma cónica a media velocidad. El agua se distribuye uniformemente sobre la superficie a proteger.

Está efectivamente creado para cubrir superficies verticales, horizontales, curvas e irregulares, permitiendo el enfriamiento y evitando así la excesiva absorción de calor provocada por el incendio y los posibles daños estructurales o la propagación del fuego.

Puede estar equipado con diferentes tapones de purga para evitar cualquier problema de obstrucción causado por polvo, partículas extrañas, entre otros.

Aplicaciones

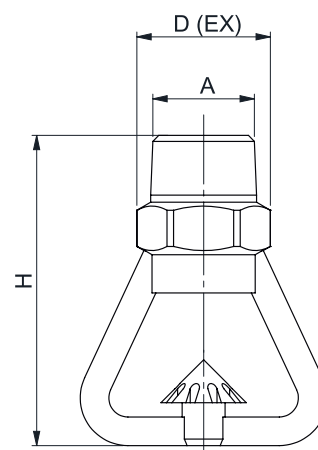
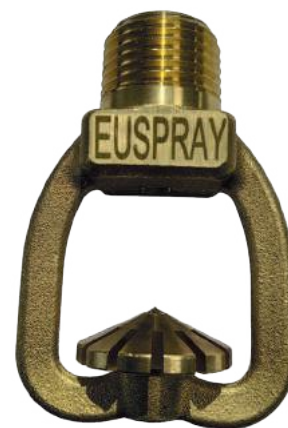
- Sistema a diluvio para la protección contra incendios de alto riesgo.
- Enfriamiento, control y extinción.

Materiales

Latón, latón niquelado, latón naval y Aisi316



SP



Dimensions (mm)

Connection	H	D(EX)
1/2"	65,0	25,0
3/4"	65,0	27,0

Flow Factor	Con-nections		Dia. (mm)	US (gpm at 40 psi)	Pressure (Bar)								Angle $\leq 3^\circ$
	1/2"	3/4"			1	1,5	2	3	4	5	7	10	
					Capacity (Lpm)								
SP 5	•	•	3,0		4,8	5,8	6,7	8,1	9,6	10,3	12,2	14,5	65 - 180
SP 6	•	•	3,5		6,7	8,2	9,5	11,5	13,3	14,9	17,6	20,5	65 - 180
SP 9	•	•	4,0		9,0	11,1	12,8	15,6	18,1	20,0	24,0	29,0	65 - 180
SP 11	•	•	4,5		11,5	14,0	16,2	19,8	23,0	25,0	30,0	36,0	65 - 180
SP 16	•	•	5,0		15,8	19,3	22,0	27,0	32,3	35,0	42,0	50,0	65 - 180
SP 18	•	•	5,5		18,0	22,0	25,0	30,0	36,0	40,0	48,0	57,0	65 - 180
SP 23	•	•	6,0		23,0	28,0	32,0	39,0	45,0	50,0	60,0	71,0	65 - 180
SP 27	•	•	6,5		27,0	33,0	38,0	47,0	54,0	61,0	72,0	86,0	65 - 180
SP 32	•	•	7,0		31,0	38,0	44,0	55,0	63,0	72,0	84,0	91,0	65 - 180
SP 41	•	•	8,0		41,0	50,0	57,0	70,0	81,0	92,0	112,0	130,0	65 - 180
SP 52	•	•	9,0		52,0	64,0	74,0	91,0	105,0	117,0	140,0	165,0	65 - 180
SP 64	•	•	10,0		64,0	78,0	88,0	110,0	126,0	139,0	165,0	200,0	65 - 180
SP 95	•	•	12,0		95,0	116,0	134,0	164,0	190,0	214,0	255,0	290,0	65 - 180
SP 103	•	•	13,0		103,0	126,0	145,0	178,0	205,0	230,0	272,0	325,0	65 - 180