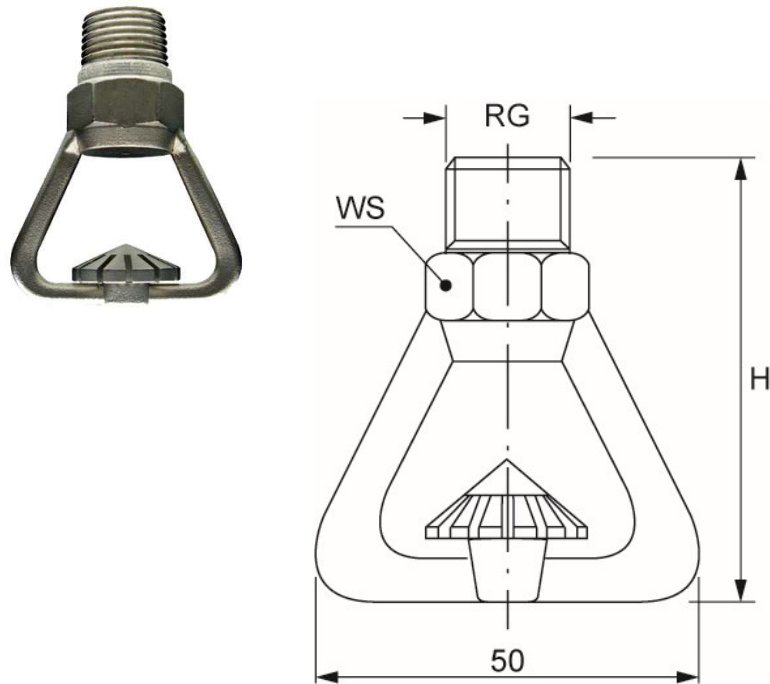


TECNICAL SHEET UCP-MV

Ugello a cono vuoto cod. UCP-MV

Gli ugelli sprinkler serie UCP-MV producono un getto pieno con angoli di spruzzo che possono essere anche molto ampi, il che li rende particolarmente adatti per operazioni di raffreddamento di grandi superfici. Il corpo dell'ugello può essere fornito con filettatura gas conica BSPT da 1/2" e da 3/4". Su richiesta sono disponibili con filettatura NPT oppure con filtri in ingresso in rame o in acciaio inox. Disponibile con filettatura 3/4".



Caratteristiche tecniche

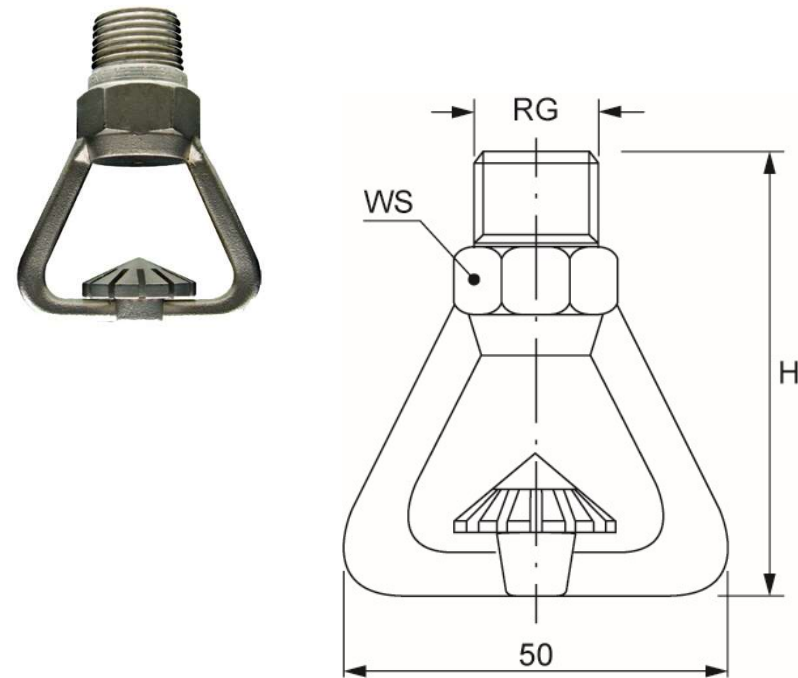
Ingresso: filettato
Connessione: BSPT maschio, NPT maschio

Materiali

Inox AISI 316L, ottone

Hollow cone nozzle cod. UCP-MV

The UCP-MV series sprinkler nozzles produce a full jet with spray angles that can also be very wide, which makes them particularly suitable for cooling operations of large surfaces. The nozzle body can be supplied with 1/2" and 3/4" BSPT tapered gas thread. On request they are available with NPT thread or with copper or stainless steel inlet filters. Available with 3/4" thread.



Technical data

Inlet: threaded
Coupling: male BSPT, male NPT

Materials

Stainless Steel AISI 316L , brass



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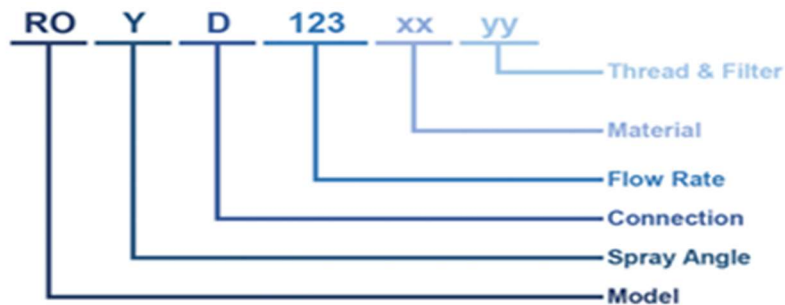


N° SCHEDA	24
PRODUCT COD	UCP-MV
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TECNICAL SHEET UCP-MV



	Code	RG	D	Flow rate (lpm) at different pressure values (bar)						CH	H
		inch	mm	1,0	3,0	5,0	6,0	7,0	10	mm	mm
		130°									
130°	ROY D005 xx yy	1/2"	3,00	4,80	8,10	10,3	11,3	12,2	14,5	25	65,0
	ROY D006 xx yy		3,50	6,70	11,5	14,9	16,4	17,6	20,5		
	ROY D009 xx yy		4,00	9,00	15,6	20,0	22,0	24,0	29,0		
	ROY D011 xx yy		4,50	11,5	19,8	25,0	28,0	30,0	36,0		
	ROY D016 xx yy		5,00	15,8	27,0	35,00	39,0	42,0	50,0		
	ROY D018 xx yy		5,50	18,0	30,0	40,0	44,0	48,0	57,0		
	ROY D023 xx yy		6,00	23,0	39,0	50,0	55,0	60,0	71,0		
	ROY D027 xx yy		6,50	27,0	47,0	61,0	66,0	72,0	86,0		
	ROY D032 xx yy		7,00	31,0	55,0	72,0	77,0	84,0	91,0		
	ROY D041 xx yy		8,00	41,0	70,0	92,0	103	112	130		
	ROY D052 xx yy		9,00	52,0	91,0	117	129	140	165		
	ROY D064 xx yy		10,0	64,0	110	139	152	165	200		
	ROY D095 xx yy		12,0	95,0	164	214	236	255	290		
	ROY D103 xx yy		13,0	103	178	230	252	272	325		
130°	ROY E005 xx yy	3/4"	3,00	4,80	8,10	10,3	11,3	12,2	14,5	27	65,0
	ROY E006 xx yy		3,50	6,70	11,5	14,9	16,4	17,6	20,5		
	ROY E009 xx yy		4,00	9,00	15,6	20,0	22,0	24,0	29,0		
	ROY E011 xx yy		4,50	11,5	19,8	25,0	28,0	30,0	36,0		
	ROY E016 xx yy		5,00	15,8	27,0	35,0	39,0	42,0	50,0		
	ROY E018 xx yy		5,50	18,0	30,0	40,0	44,0	48,0	57,0		
	ROY E023 xx yy		6,00	23,0	39,0	50,0	55,0	60,0	71,0		
	ROY E027 xx yy		6,50	27,0	47,0	61,0	66,0	72,0	86,0		
	ROY E032 xx yy		7,00	31,0	55,0	72,0	77,0	84,0	91,0		
	ROY E041 xx yy		8,00	41,0	70,0	92,0	103	112	130		
	ROY E052 xx yy		9,00	52,0	91,0	117	129	140	165		
	ROY E064 xx yy		10,0	64,0	110	139	152	165	200		
	ROY E095 xx yy		12,0	95,0	164	214	236	255	290		
	ROY E103 xx yy		13,0	103	178	230	252	272	325		



SB = Tapered BSPT, NO filter	SN = Tapered NPT, NO filter
FB = Tapered BSPT, copper filter	FN = Tapered NPT, copper filter
T1 = Brass	T8 = Electro Ni-plated Brass
T81 = Chemical Ni-plated Brass	B31 = AISI 316L s.s.
See table	
D = 1/2"	E = 3/4"
Y = 130°	
RO Series	



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TECHNICAL SHEET UCP-MV



Il presente prodotto è conforme alle specifiche tecniche indicate nelle norme:
UNI EN 14816:2009 Installazioni fisse antincendio – Sistemi spray ad acqua a diluvio fissi, interni e esterni a edifici, impianti industriali e altre strutture
UNI EN 13565-2:2009 Sistemi fissi di lotta contro l'incendio - Sistemi a schiuma
NFPA 11:2010 Standard for Low, Medium, and High - Expansion Foam

NFPA 15:2007 Standard for Water Spray Fixed Systems for Fire Protection

NFPA 16:2011 Standard for the Installation of Foam -Water Sprinkler and Foam -Water Spray Systems

FIRING S.r.l. si riserva il diritto di apportare modifiche ai prodotti al fine di migliorarne le prestazioni o che si rendano necessarie ai fini della sicurezza, per soddisfare le specifiche di prodotto e/o per conformarsi ai requisiti di legge, norme o regolamenti applicabili.



This product complies with the technical specifications indicated in the standards:

UNI EN 14816:2009 Installazioni fisse antincendio – Sistemi spray ad acqua a diluvio fissi, interni e esterni a edifici, impianti industriali e altre strutture
UNI EN 13565-2:2009 Sistemi fissi di lotta contro l'incendio - Sistemi a schiuma
NFPA 11:2010 Standard for Low, Medium, and High - Expansion Foam

NFPA 15:2007 Standard for Water Spray Fixed Systems for Fire Protection

NFPA 16:2011 Standard for the Installation of Foam -Water Sprinkler and Foam -Water Spray Systems

FIRING S.r.l. reserves the right to make changes to the products in order to improve their performance or to become necessary for safety purposes, to meet product specifications and / or to comply with applicable legal requirements, rules or applicable regulations.

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