



CHARACTERISTICS:

Grilles for circular ducts 20 mm pitch.

CONSTRUCTION:

Galvanized steel, or painted in RAL 9010, RAL 9016.

Models made of stainless steel AISI 304, 2B or BA finish, are available on demand.

UTILIZATION:







For circular duct installation, and for air intake and delivery. Installation height: 2,5-3,5 m.

FIXING:

Fixing by frontal screws.

Accessories:

- Calibration damper made of galvanized steel and fins with opposite movement.
- Getting damper.
- Single blade deflecting damper.

	Diametro condotto di installazione Diameter of duct					
BxH		BMC3VO	BMC3-O BMC3-V	SC	SK	SB
mm		A	A	A	A	A
225x75	150/315	22,87	16,14	10,80	24,91	19,08
325x75	150/315	24,56	18,44	11,56	30,21	20,07
425x75	150/315	28,65	21,56	12,49	30,77	21,11
525x75	150/315	34,59	23,73	15,01	39,58	25,52
• 625x75	150/315	40,50	28,61	17,47	44,83	30,77
• 825x75	150/315	45,10	31,00	21,20	47,93	42,64
225x125	355/800	25,43	17,94	11,76	28,29	22,76
325x125	355/800	27,77	20,97	12,70	34,67	24,11
425x125	355/800	33,09	24,46	14,55	36,60	25,00
525x125	355/800	37,34	26,73	17,01	41,74	30,27
• 625x125	355/800	44,37	30,77	19,24	48,15	34,85
• 825x125	355/800	49,99	34,58	24,38	58,93	48,63
• 1025x125	355/800	56,57	39,87	29,40	71,20	55,62
525x150	500/900	39,36	29,24	18,41	42,19	33,94
• 625x150	500/900	47,42	32,29	20,84	49,54	37,58
• 825x150	500/900	52,42	36,46	26,42	66,04	50,09
• 1025x150	500/900	59,81	42,10	31,20	84,23	61,19
525x225	900/1200	54,51	38,24	25,79	55,91	43,22
• 625x225	900/1200	60,32	44,10	29,49	61,16	51,69
• 825x225	900/1200	66,54	49,41	35,94	81,55	72,03
• 1025x225	900/1200	74,00	54,04	39,61	101,93	86,16

Let op: bovenstaande prijzen zijn in € bruto, excl. 21% BTW; vraag Pairedirect voor een netto aanbieding!

- Rinforzointermedio - Intermediate reinforcing

DESCRIZIONI - DESCRIPTIONS:

BMC3V: Bocchetta circolare a singolo filare di alette parallele al lato corto - Grille with single row of vertical bars

BMC3O: Bocchetta a singolo filare di alette parallele al lato lungo - Grille with single row of horizontal bars

BMC3VO: Bocchetta a doppio filare di alette (alette frontali parallele al lato corto, posteriori parallele al lato lungo) - Grille with double row of bars (frontal vertical, back horizontal)

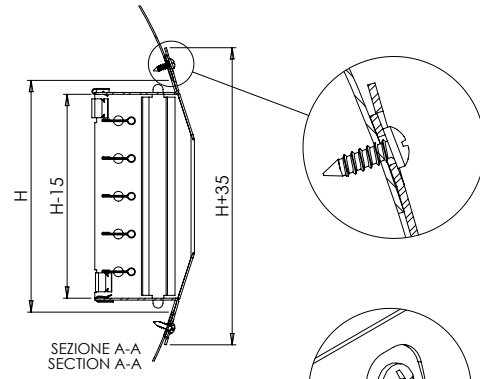
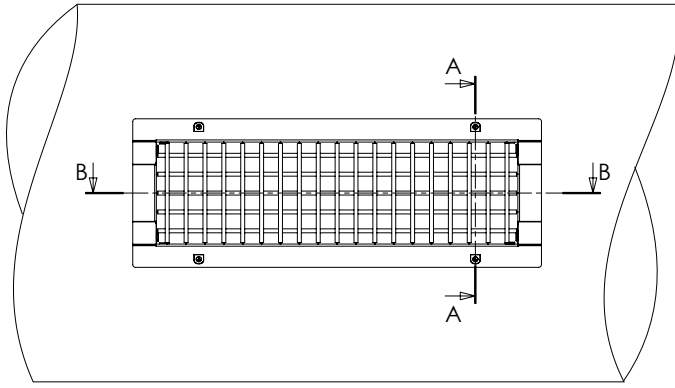
ACCESSORI - ACCESSORIES:

SC: Serranda di taratura ad alette con movimento contrapposto - Opposed blade damper

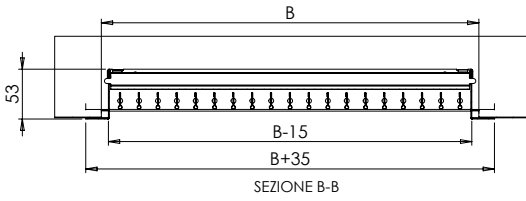
SK: Serranda captatrice - Getting damper

SB: Serranda a bandiera - Single blade deflecting damper

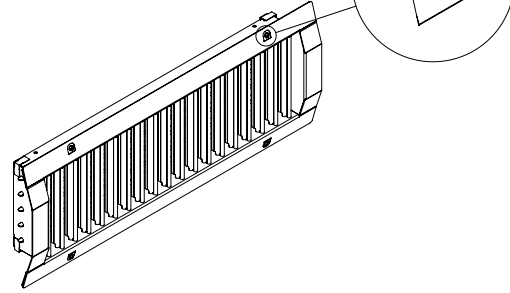




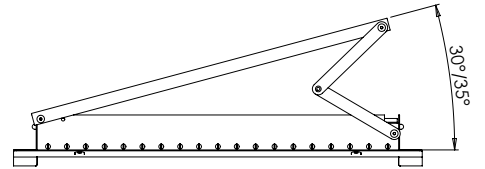
SEZIONE A-A
SECTION A-A



SEZIONE B-B



SB

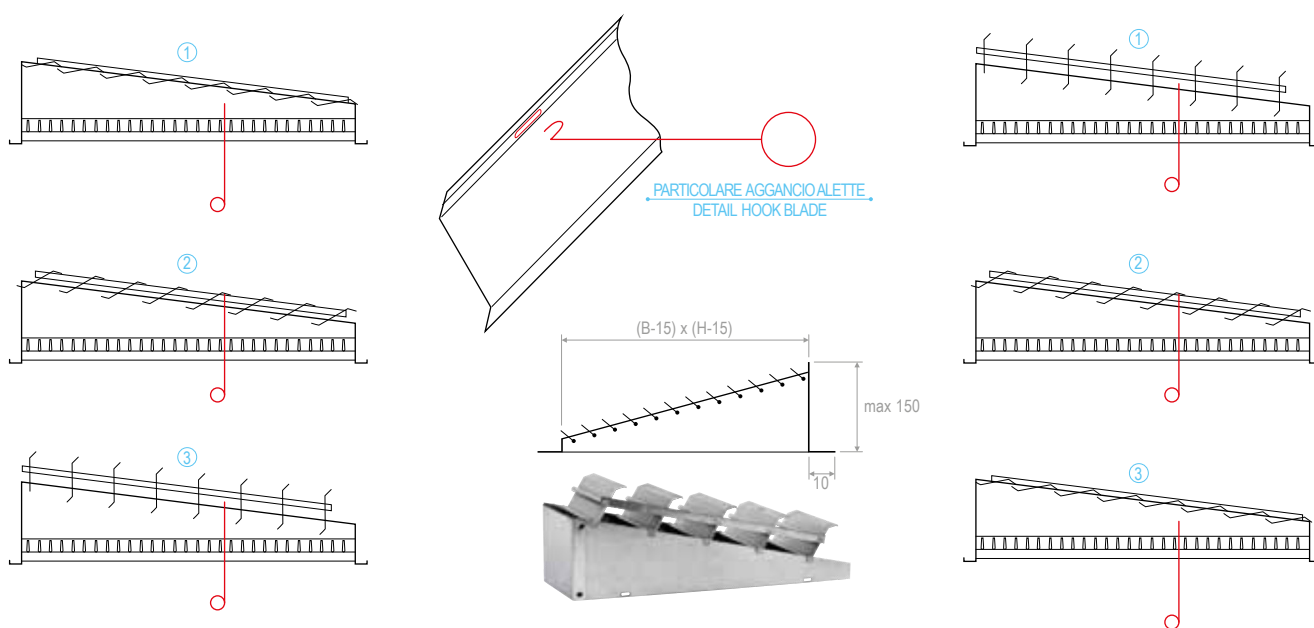


MOVIMENTAZIONE SERRANDA CAPTRATRICE SK - HANDLING GETTING DAMPER SK
APERTURA ALETTE - OPEN BLADES

- 1) Far passare il gancio attraverso le alette della bocchetta e fermarlo sul foro posto sulla serranda captatrice (vedi Particolare Aggancio Aletta) - Pass the hook through the fins of the grille and secure it on the hole on getting damper (see Detail Hook Blade).
- 2) Spingere con il gancio le alette della serranda captatrice nella direzione indicata dalla freccia - Push the hook with the blades of the getting damper in the direction indicated by the arrow.
- 3) Togliere il gancio dalla aletta della serranda captatrice - Remove the hook from the blade of the getting damper.

CHIUSURA ALETTE - CLOSING BLADES

- 1) Far passare il gancio attraverso le alette della bocchetta e fermarlo sul foro posto sulla serranda captatrice (vedi Particolare Aggancio Aletta) - Pass the hook through the fins of the grille and secure it on the hole on getting damper (see Detail Hook Blade).
- 2) Tirare con il gancio le alette della serranda captatrice nella direzione indicata dalla freccia - Pull the hook with the blades of the getting damper in the direction indicated by the arrow.
- 3) Togliere il gancio dalla aletta della serranda captatrice - Remove the hook from the blade of the getting damper.



Modello - Model	A _s [m ²]	Q [m ³ /h]		L _{wa} [dB(A)]		X _(0,25) [m]		Dp _t [Pa]	
		min	max	min	max	min	max	min	max
BMC3 225x75	0,007275	70	135		37	2	2,8	5	20
BMC3 325x75	0,011775	100	220		38	2,3	3,3	5	20
BMC3 425x75	0,016575	150	300		40	2,5	3,7	5	20
BMC3 525x75	0,021675	200	400		40	2,7	4,2	5	20
BMC3 625x75	0,026925	250	500	20	41	3	4,6	5	20
BMC3 825x75	0,038025	370	730	22	42	3,4	5,4	5	20
BMC3 225x125	0,01373	110	220		39	2,8	3,7	5	20
BMC3 325x125	0,0206	180	380		41	3	4,3	5	20
BMC3 425x125	0,029	270	530	20	41	3	4,5	5	20
BMC3 525x125	0,0379	350	700	21	42	3,2	5	5	20
BMC3 625x125	0,04715	440	870	22	43	3,5	5,4	5	20
BMC3 825x125	0,0665	620	1200	23	45	4,2	6,7	5	20
BMC3 1025x125	0,0868	800	1580	24	45	4,6	7,4	5	20
BMC3 525x150	0,0469	430	860	21	43	3,8	5,9	5	20
BMC3 625x150	0,0584	540	1070	22	42	4,1	6,4	5	20
BMC3 825x150	0,0823	760	1500	23	45	4,6	7,3	5	20
BMC3 1025x150	0,1074	990	1960	24	45	5	8,2	5	20
BMC3 525x225	0,07035	645	1290	23	45	4,6	7,3	5	20
BMC3 625x225	0,0876	810	1605	24	46	5	8	5	20
BMC3 825x225	0,12345	1140	2250	25	47	5,6	9,3	5	20
BMC3 1025x225	0,1611	1485	2940	26	48	6,2	10,5	5	20