



**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.

BxH mm	Diametro condotto di installazione Diameter of duct mm	BMC1VO BMC10V	BMC1V BMC10	BMC2VO BMC20V	BMC2V BMC20	SC	SK	SB	
		A	A	A	A	A	A	A	
200x75	150	22,42	15,82	26,90	22,40	10,59	24,43	18,71	
300x75		24,08	18,08	31,42	23,94	11,34	29,62	19,67	
400x75		28,36	21,56	38,18	26,43	12,01	30,47	20,90	
500x75		200	34,27	23,50	45,02	35,17	14,42	39,20	25,28
600x75		250	40,10	28,34	54,77	37,17	16,80	44,40	30,47
800x75		44,22	30,40	57,66	40,62	20,78	46,99	41,80	
200x100	300	23,12	16,31	27,77	23,12	10,90	25,70	19,78	
300x100		24,82	18,62	32,41	24,66	11,68	31,16	20,68	
400x100		350	29,24	22,21	39,35	27,24	12,43	32,12	21,99
500x100		400	35,34	24,20	46,42	36,30	15,15	41,29	26,61
600x100		450	41,34	29,24	56,47	38,34	17,12	46,78	32,12
• 800x100		45,60	31,34	59,43	41,87	22,14	49,51	44,03	
• 1000x100		52,27	36,91	64,37	48,86	27,04	57,03	49,05	
300x150	500	29,63	22,50	40,19	29,32	13,22	36,80	26,59	
400x150		36,30	26,25	47,42	35,34	15,55	40,37	27,52	
500x150		600	39,35	29,24	56,38	37,34	17,88	42,21	33,94
600x150		700	47,42	32,29	60,53	41,34	20,23	49,54	37,59
• 800x150		800	52,42	36,46	69,33	44,67	25,65	66,05	50,09
• 1000x150		58,64	41,27	76,79	50,87	30,59	82,58	59,99	
400x200	900	40,36	30,30	52,46	39,35	18,66	44,94	33,94	
500x200		1000	47,42	33,27	58,54	43,40	21,78	48,62	37,59
600x200		1100	52,46	38,36	69,62	49,44	24,90	53,20	44,94
• 800x200		1200	57,86	42,97	84,86	53,98	30,35	70,92	62,65
• 1000x200			64,37	47,00	109,50	58,64	33,45	88,65	74,92

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

• Rinforzo intermedio - Intermediate reinforcing

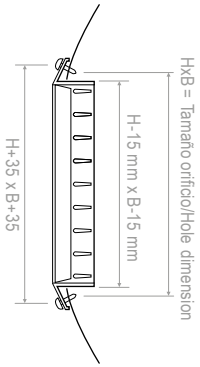
**DESCRIZIONI - DESCRIPTIONS:**

- BMC1:** Bocchetta circolare adattabile tutti i diametri del condotto - Circular grille adaptable to all diameters of duct
- BMC2:** Bocchetta circolare con esatto diametro del condotto - Circular grille with the exact diameter of duct
- BMCV:** Bocchetta circolare a singolo filare di alette parallele al lato corto - Grille with single row of vertical bars
- BMCO:** Bocchetta a singolo filare di alette parallele al lato lungo - Grille with single row of horizontal bars
- BMCVO:** 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)
- BMCOV:** Bocchetta a doppio filare di alette (alette frontali parallele al lato lungo, posteriori parallele al lato corto) - Grille with double row of bars (frontal horizontal, back vertical)

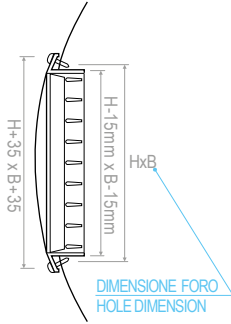
**ACCESSORI - ACCESSORIES:**

- 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

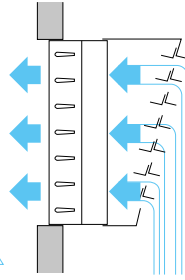
**BMC1**



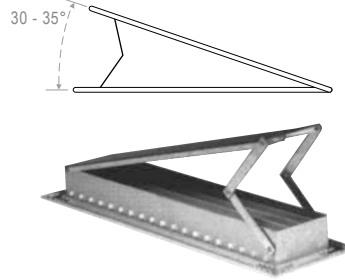
**BMC2**



**SK**

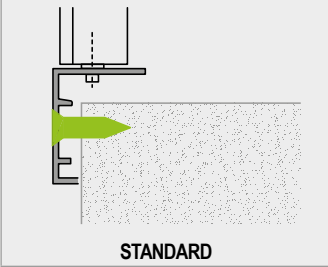


**SB**

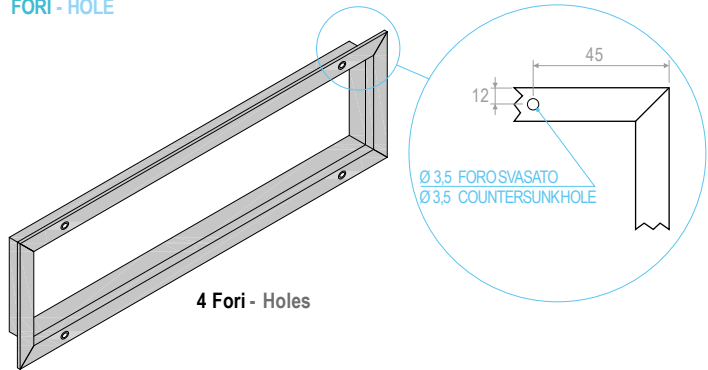


**TIPO DI FISSAGGIO - TYPE OF FIXING**

Fissaggio con viti  
Fixing with screws



**FORI - HOLE**

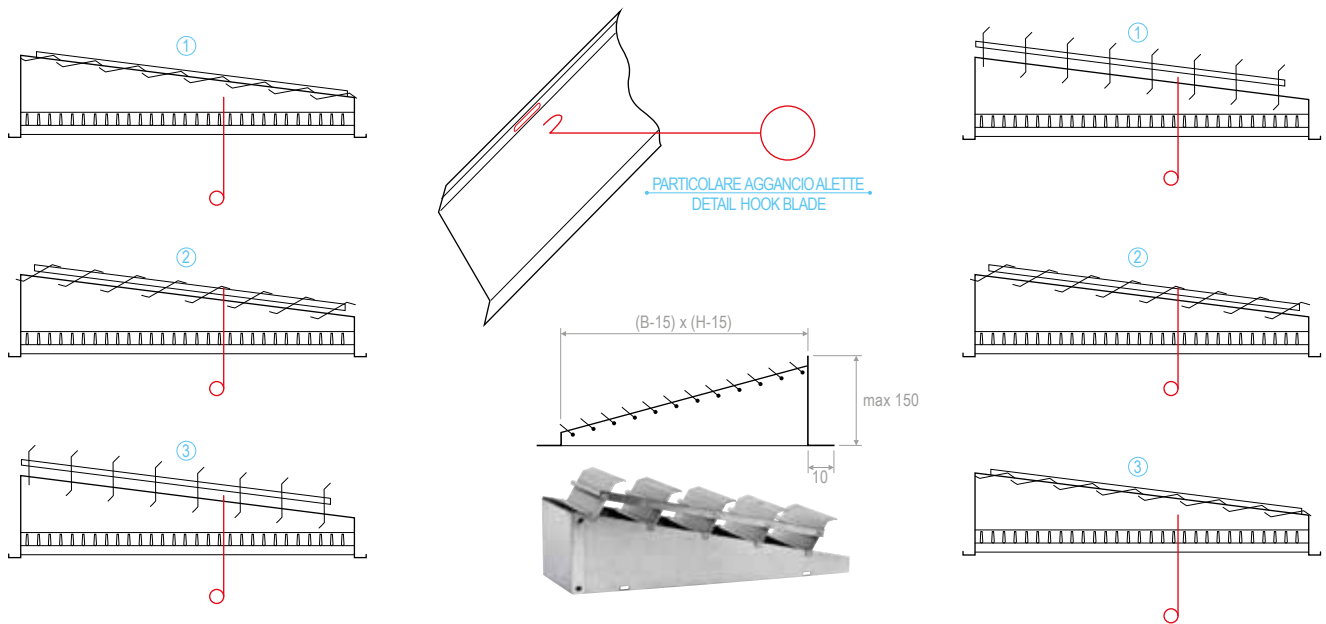


**MOVIMENTAZIONE SERRANDA CAPTATRICE SK - HANDLING GETTING DAMPER SK**
**APERTURA ALETTE - OPEN BLADES**

- 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 <sub>s</sub> [m <sup>2</sup> ]	Q [m <sup>3</sup> /h]		L <sub>WA</sub> [dB(A)]		X <sub>(0,25)</sub> [m]		Dp <sub>t</sub> [Pa]	
		min	max	min	max	min	max	min	max
<b>BMC 200x75</b>	0,007275	70	135		37	2	2,8	5	20
<b>BMC 300x75</b>	0,011775	100	220		38	2,3	3,3	5	20
<b>BMC 400x75</b>	0,016575	150	300		40	2,5	3,7	5	20
<b>BMC 500x75</b>	0,21675	200	400		40	2,7	4,2	5	20
<b>BMC 600x75</b>	0,026925	250	500	20	41	3	4,6	5	20
<b>BMC 800x75</b>	0,038025	370	730	22	42	3,4	5,4	5	20
<b>BMC 200x100</b>	0,0097	90	180		38	2,6	3,5	5	20
<b>BMC 300x100</b>	0,0157	140	290		40	2,8	4	5	20
<b>BMC 400x100</b>	0,0221	200	400		40	3,1	4,4	5	20
<b>BMC 500x100</b>	0,0289	270	530		41	3,3	4,9	5	20
<b>BMC 600x100</b>	0,0359	330	660	20	42	3,5	5,3	5	20
<b>BMC 800x100</b>	0,0507	470	930	22	43	3,9	6,1	5	20
<b>BMC 1000x100</b>	0,0662	610	1210	22	44	4,2	6,7	5	20
<b>BMC 300x150</b>	0,0255	230	470		41	3,2	4,7	5	20
<b>BMC 400x150</b>	0,0359	330	660	20	42	3,5	5,3	5	20
<b>BMC 500x150</b>	0,0469	430	860	21	43	3,8	5,9	5	20
<b>BMC 600x150</b>	0,0584	540	1070	22	44	4,1	6,4	5	20
<b>BMC 800x150</b>	0,0823	760	1500	23	45	4,6	7,3	5	20
<b>BMC 1000x150</b>	0,1074	990	1960	24	45	5	8,2	5	20
<b>BMC 400x200</b>	0,0507	470	930	22	43	3,9	6,1	5	20
<b>BMC 500x200</b>	0,0662	610	1210	22	44	4,2	6,7	5	20
<b>BMC 600x200</b>	0,0823	760	1500	23	45	4,6	7,3	5	20
<b>BMC 800x200</b>	0,1161	1060	2120	24	46	5,1	8,5	5	20
<b>BMC 1000x200</b>	0,1515	1390	2770	25	47	5,7	9,6	5	20

