



Filler - Breather Caps

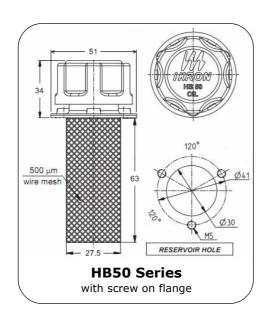
Filler Breather Caps are used for air filtration and filling the reservoir.

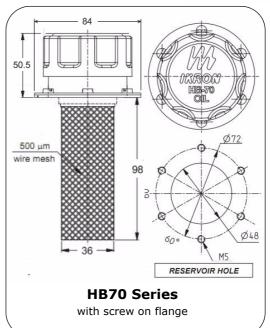
The cap cover is made of chromium plated steel while all other steel components are zinc plated.

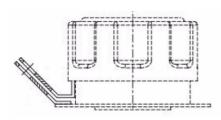
The tank connection can be made with flanges and screws, weld on flanges or with BSPP male threads.

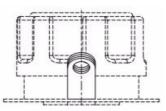
The breathers are fitted with a 40 μm filter, 10 μm available on request.











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HB70 Series with lockable feature

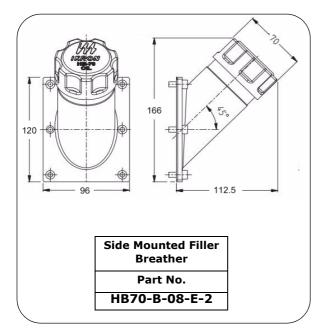
HB70 Series with weld on flange

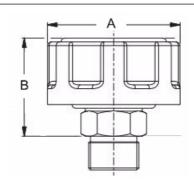
Part No.	Rated Max. I/min.	Mounting	Added Feature
HB50-B-05-G-2	285	Flange c/w 3 screws	-
HB70-B-05-G-2	480	Flange c/w 6 screws	-
HB70-B-05-G-3	480	Flange c/w 6 screws	Lockable
HB70-D-05-G-2	480	Flange c/w 6 screws	Pressurised 0.4 bar
HB70-D-05-G-3	480	Flange c/w 6 screws	Pressurised 0.4 bar+Lockable
HB70-B-10-G-1	480	Flange weld on	-

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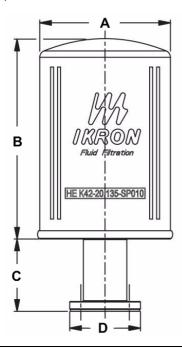




Threaded Filler Breather						
Part No.	BSPP	A	В			
HB50-B-GB-E-1	1/4"	46	32			
HB70-B-GE-E-1	3/4"	70	57.5			

AF106 Series Air Breathers

These air breathers are strongly recommended for hydraulic systems with high air exchange and/or very polluted environments. Tank connection is via a flange and screws







Complete Filter	Air Flow I/min	Dimensions			
Part No.		Α	В	С	D
AF106-20.135-SP010-V	1500	96	148	54	52
AF106-30.155-SP010-V	2700	126	180	54	83

Element Part No. HEK42-20.135-SP010 HEK42-30.155-SP010

PORT BREATHERS

Sintered Bronze Suitable for use in double acting cylinders when used in a single acting application.







Part No.	μm	Thread	
2941-1/8BP	80	1/8"BSPP	
2941-1/4BP	80	1/4"BSPP	
2941-3/8BP	80	3/8"BSPP	
2941-1/2BP	80	1/2"BSPP	
2941-9/16UN	80	9/16″UNO	
2941-3/4UN	80	3/4"UNO	
2941-3/4UN90	80	3/4"UNO	
2941-7/8UN	80	7/8″UNO	

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