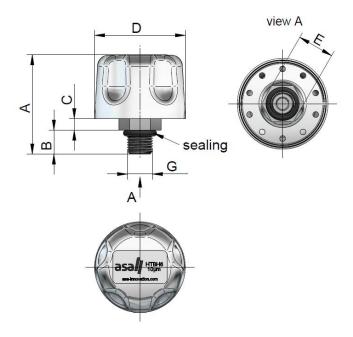
Fluid Controls/Tank Accessories Air Breathers HTBH with BSP thread



High quality accessories for tank applications save labor time and increase the quality of the end product. Simplified technical solutions and standardized sizes are mandatory for successful OEM business. A good air breather has a major impact of the cleanness in a hydraulic system. The best filtration concept is useless, when not investing in the best micron rating for the air intake!



Technical Data

order number	description	А	В	С	D	G	Е	air flow rate	weight
		[mm]	[mm]	[mm]	[mm]	[BSP]	[mm]	[l/s]	[kg]
HTBH6I00	Air breather, ¼"BSP, 10µm	51 ±3	12 ±1	6 ±1	47±2	1/4"	19	2,5	0,085
HTBH8I00	Air breather, %"BSP, 10µm	51 ±3	12 ±1	6 ±1	47±2	3/8"	22	5,0	0,095
HTBH10I00	Air breather, ½"BSP, 10µm	64 ±3	$12,5 \pm 1$	8 ±1	80±2	1/2"	27	7,5	0,230
HTBH12I00	Air breather, ¾"BSP, 10µm	$67,5 \pm 3$	16 ±1	8 ±1	80±2	3/4"	32	12,5	0,235
HTBH16I00	Air breather, 1"BSP, 10µm	67,5 ±3	16 ±1	8 ±1	80±2	1"	38	14,2	0,235

Materials

	cap	steel			
	bottom cover	steel			
	connector	steel			
	filter	polyurethane foam			
	seals	NBR			
Filtration					
	filter rating	10μm			
Temperat	「emperature				
	working temperature	-25°C to +100°C			
Compatibility					
	mineral oil				

