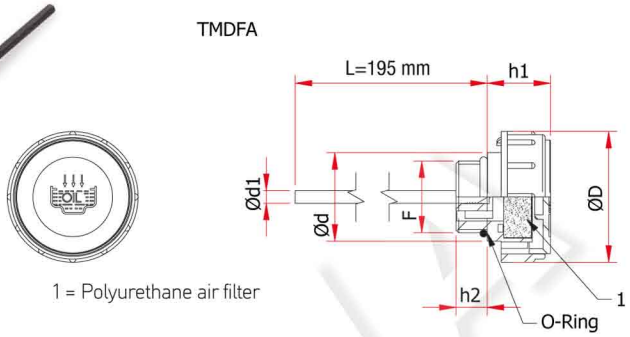
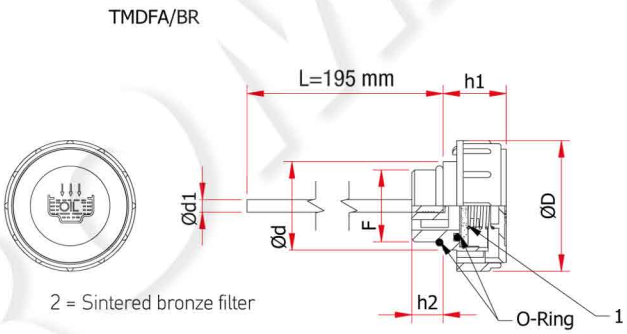
plastic filler breathers

TMDA - FILLER BREATHER WITH DIPSTICK
TMDFA(BR) - FILLER BREATHER WITH DIPSTICK AND SINTERED BRONZE







Threaded filler breather, cylindrical head, with easy grip vertical ribs, ensuring high mechanical resistance at both low and high temperatures, dimensional stability and shocks resistance. It allows air passage at high volume, through the vents located on the bottom of the head; recommended to be used in systems where frequent oil level changes take place in short amount of time, allowing the air to enter and leave the system, without any unwanted air pressure increase or decrease.

-**Material:** Polyamide PA66.

-**Sealing:** O-ring NBR 70 Shore.

-**Maximum working temperature:** 100°C/212°F.

-**Filter:** polyurethane foam filter element prevents contaminations from the ambient atmosphere polluting the oil.

-**Bronze filter:** where the vent hole is subjected to strong oil splashes, especially during the starting of the machine when the oil is still thick, sintered bronze filter (30 microns filtration degree) allows the air to flow but stops fluid overflowing.

-**Level dipstick:** cylindrical section with zinc steel phospated surface, standard lenght 195 mm (± 5).

Special versions

-**Level dipstick:** customizable lenght with MIN-MAX notches.
-**Flex:** blade-style level dipstick with zinc phospated surface, customizable laser inscriptions. Flexible dipstick is suitable for applications that require special shaped profile has to be followed.
-**Lid:** on request, models G.1 $\frac{1}{4}$" and G.1 $\frac{1}{2}$" have an option for a yellow lid, available with text "DIESEL". For other models, possible customization of color, logo or neutral version.
-Sizes G. $\frac{1}{4}$", 3/8", $\frac{1}{2}$", $\frac{3}{4}$" and 1" are also available with conical thread.

Cod.	Cod.	Cod.	F	D	d	d1	h1	h2	Pack.
TMDA/14	TMDFA/14	TMDFA/14/BR	G 1/4"	36	23.5	4	21	11	100
TMDA/38	TMDFA/38	TMDFA/38/BR	G 3/8"	36	23	4	21	11	100
TMDA/12	TMDFA/12	TMDFA/12/BR	G 1/2"	41	28	4	21	12	100
TMDA/34	TMDFA/34	TMDFA/34/BR	G 3/4"	47	33	5	22	12	50
TMDA/1	TMDFA/1	TMDFA/1/BR	G 1"	52	38	5	25	12	50
TMDA/114	TMDFA/114	TMDFA/114/BR	G 1 1/4"	63	49	5	29	13	25
TMDA/112	TMDFA/112	TMDFA/112/BR	G 1 1/2"	63	55	5	29	13,5	25
TMDA/14.15	TMDFA/14.15	TMDFA/14.15/BR	M 14x1.5	41	28	4	21,5	12	100
TMDA/16.15	TMDFA/16.15	TMDFA/16.15/BR	M 16x1,5	36	23	4	21	11	100
TMDA/18.15	TMDFA/18.15	TMDFA/18.15/BR	M 18x1,5	41	28	4	21	12	100
TMDA/20.15	TMDFA/20.15	TMDFA/20.15/BR	M 20x1,5	41	28	4	21	12	100
TMDA/22.15	TMDFA/22.15	TMDFA/22.15/BR	M 22x1,5	41	28	4	21	12	100