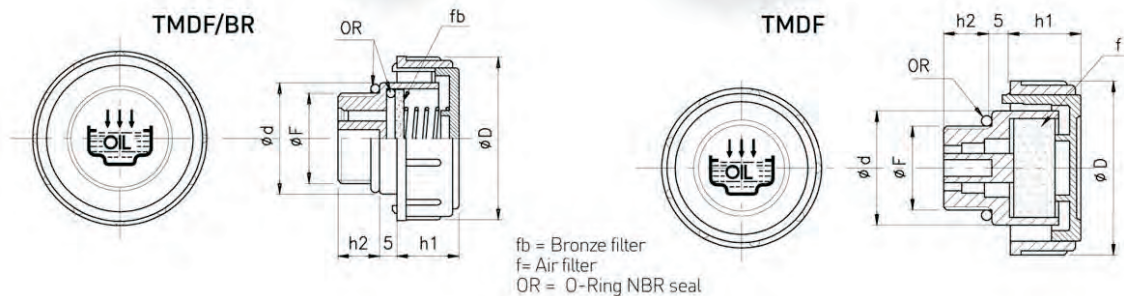


TMD - FILLER BREATHERS**TMDF - FILLER BREATHERS WITH FILTER****TMDF/BR - FILLER BREATHERS WITH FILTER IN SINTERED BRONZ**

-Round headed filler breather, with vertical ribs for better grip, threaded connection

-Standard production: black with red lid complete with graphic fill symbol and the text "OIL"; the models 114-112 has a yellow lid, available with text "DIESEL" upon request

-On request, for larger quantities the lid can be neutral or equipped with company logo

-Manufactured from Polyamide 66 ensuring high mechanical resistance at both low and higher temperatures (max working temp. 100°C-212 F); oil resistant O-Ring seal 70 Shore.

-The polyurethane air filter is located under the lid, easy to remove clean and reinstall; degree of filtration 40 micron.

-These filler breathers allow air passage at high volume, through the vents located on the bottom of the head; they

are 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; the airflow capacity (P) indicated on the table expressed in liters/minute with a tank pressure of 50 mbar (0,73 psi)

-In the kind of applications where the vent hole is subject to strong oil splashes, especially during the starting of the machine when the oil is still thick, we suggest to utilize the model **TMDF/BR** with air filter element in sintered bronze (30 ± filtration degree). This allows the air to flow but stops fluid overflowing due to the bronze filter being not absorbent.

-NPT Threads available on 3/8"-1/2"-3/4"-1"

Cod.	P	Cod.	P	F	D	d	h1	h2
TMD-38	230÷240	TMDF-38	190÷210	G 3/8"	36	23	17	11
TMD-12	260÷270	TMDF-12	230÷240	G 1/2"	41	28	18	12
TMD-34	490÷500	TMDF-34	430÷440	G 3/4"	47	33	17	12
TMD-1	400÷410	TMDF-1	390÷410	G 1"	52	38	20	12
TMD-114	660÷670	TMDF-114	590÷600	G 1 1/4"	63	49	23	13
TMD-112	660÷670	TMDF-112	590÷600	G 1 1/2"	63	55	23	13,5
TMD-16.15	230÷240	TMDF-16.15	190÷210	M 16x1,5	36	23	17	11
TMD-18.15	260÷270	TMDF-18.15	230÷240	M 18x1,5	41	28	17,5	12
TMD-20.15	260÷270	TMDF-20.15	230÷240	M 20x1,5	41	28	17,5	12
TMD-22.15	260÷270	TMDF-22.15	230÷240	M 22x1,5	41	28	17,5	12