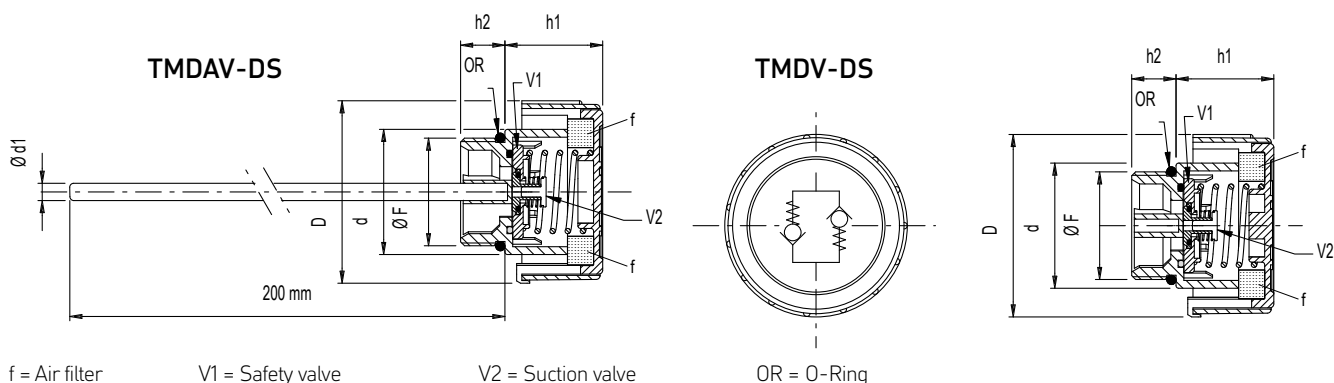


## TMDV-DS - DOUBLE-VALVE PRESSURISED FILLER BREATHERS

## TMDAV-DS - DOUBLE-VALVE PRESSURISED FILLER BREATHERS WITH DIPSTICK



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

-Standard production: complete black with graphic "double-valve" symbol.

-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; filtration degree 40 micron

-Inside there is a plastic safety device with a double-valve system; set at 0.25 bar ( $\pm 0.05$ ), suction valve set at around

0.05 bar.

-This model is used on hydraulic applications where the airflow needs to be controlled in both directions, externally when internal overpressure is created and internally when, decreasing the fluid level and a vacuum is created.

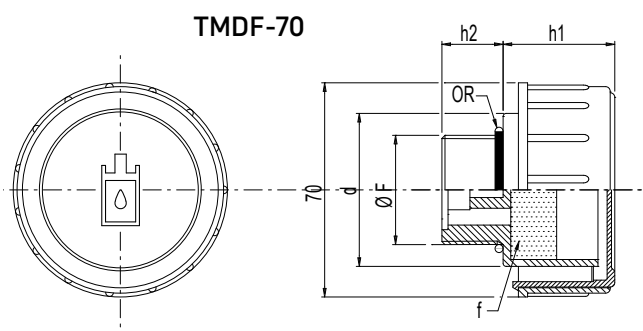
-The air filter protects the reservoir from dirt ingress and the safety valve protects from oil spillage in mobile or semi-mobile hydraulic applications.

-The TMDAV model is equipped with a steel level dipstick with zinc phosphate surface. On orders that exceed 250 pieces, the dipstick can be cut to custom length, and notches can be placed to indicate "MIN-MAX" oil level.

Cod.	F	D	d	h1	h2	d1
TMDV-DS/38    TMDAV-DS/38	3/8	41	28	22	11	4
TMDV-DS/12    TMDAV-DS/12	1/2	41	28	23	12	4
TMDV-DS/34    TMDAV-DS/34	3/4	47	33	22	12	5
TMDV-DS/1    TMDAV-DS/1	1	52	38	25	12	5

## TMDF-70 - FILLER BREATHERS WITH FILTER

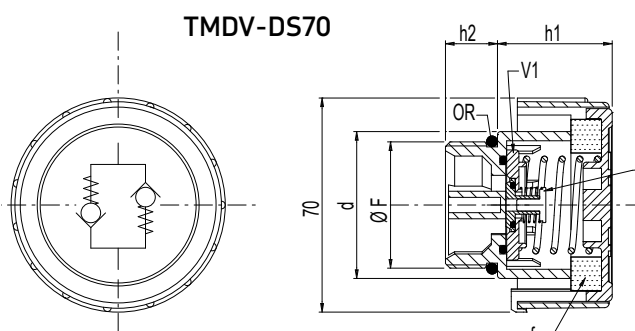
## TMDV-DS70 - DOUBLE-VALVE PRESSURISED FILLER BREATHERS



f = Air filter

V1 = Safety valve

V2 = Suction valve



OR = O-Ring

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

- Model TMDV-DS70: complete black with graphic "double-valve" symbol.

- Model TMDF/70: black body red lid and graphic symbol "fill oil".

- 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; filtration degree 50 micron.

- Inside there is a plastic safety device with a double-valve

system; set at 0.35 bar (± 0.05), suction valve set at around 0.05 bar.

- This model is used on hydraulic applications where the airflow needs to be controlled in both directions, externally when internal overpressure is created and internally when, decreasing the fluid level and a vacuum is created.

- The air filter protects the reservoir from dirt ingress and the safety valve protects from oil spillage in mobile or semi-mobile hydraulic applications.

- The TMDAV model is equipped with a steel level dipstick with zinc phosphate surface. On orders that exceed 250 pieces, the dipstick can be cut to custom length, and notches can be placed to indicate "MIN-MAX" oil level.

Cod.				F	d	h1	h2
TMDF/114/70	TMDV/114/DS70	TMDFA/114/70	TMDAV/114/DS70	G 1 1/4"	53	41	14,5
TMDF/112/70	TMDV/112/DS70	TMDFA/112/70	TMDAV/112/DS70	G 1 1/2"	43	41	14,5
TMDF/2/70	TMDV/2/70			G 2"	69	42	16