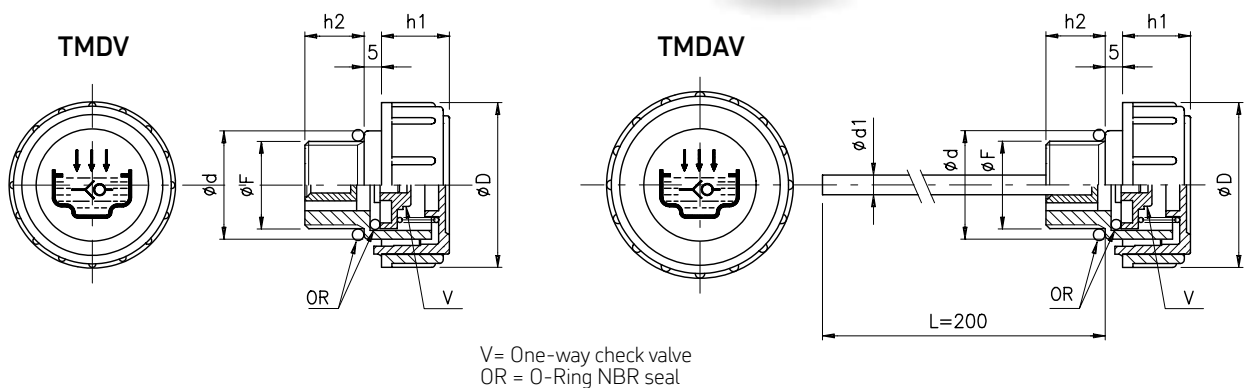


TMDV - FILLER BREATHERS WITH ONE WAY AIR VENT VALVE

TMDAV - FILLER BREATHERS WITH ONE WAY AIR VENT VALVE AND DIPSTICK



- Cylindrical filler breather with easy grip vertical ribs.
- The standard filler breather is manufactured in black, with a red top encased with the UNI valve symbol.
- Oil resistant, 70 shore 'O' ring seal.
- The filler breather is produced from thermoplastic material, and features excellent dimensional stability whilst shock proof.

They offer high mechanical resistance at both low and higher temperature. **(working temp.: 100°C (212 F)).**

- The models TMDV - TMDAV are applied where an air pressure in the tank is to be maintained.

The filler breather allows air to breathe out only.

- When inside the tank a pressure builds up, that exceeds the spring pressure of the internal check- disk (0.20 - 0.25

bar) the disk will lift and allow the air to escape.

The disk will return to its seated position when the pressure is lower or equal to the preset value.

These filler breathers are applied in compressor housings, gearboxes, and all applications that require a maintained air pressure of **.20 - .25 bar (3 - 3.6 PSI)**

-The model TMDAV is standard produced with a dipstick of 200 mm, measured from contact point filler breather with surface of tank, to the end of the dipstick, when the filler breather is inserted all the way.

On orders that exceed 250 pieces, the dipstick can be cut to a custom length, whilst "MIN - MAX" notches can be placed at the desired heights.

| | Code | F | D | d | d1 | h1 | h2 |
|------------|-------------|----------|----|----|----|------|----|
| TMDV-38 | TMDAV-38 | G 3/8" | 36 | 23 | 4 | 17 | 11 |
| TMDV-12 | TMDAV-12 | G 1/2" | 41 | 28 | 4 | 18 | 12 |
| TMDV-34 | TMDAV-34 | G 3/4" | 47 | 33 | 5 | 17 | 12 |
| TMDV-1 | TMDAV-1 | G 1" | 52 | 38 | 5 | 20 | 12 |
| TMDV-114 | TMDAV-114 | G 1 1/4" | 63 | 49 | 5 | 23 | 13 |
| TMDV-16.15 | TMDAV-16.15 | M 16x1,5 | 36 | 23 | 4 | 17 | 11 |
| TMDV-18.15 | TMDAV-18.15 | M 18x1,5 | 41 | 28 | 4 | 17,5 | 12 |
| TMDV-20.15 | TMDAV-20.15 | M 20x1,5 | 41 | 28 | 4 | 17,5 | 12 |
| TMDV-22.15 | TMDAV-22.15 | M 22x1,5 | 41 | 28 | 4 | 17,5 | 12 |