TSV - FILLER BREATHER WITH CHECK VALVE AND DIPSTICK



- -Threaded filler breathers, cylindrical head with easy grip vertical ribs. Manufactured from thermoplastic material (Polyamide 66), max operating temperature 100°C (212 F)
- -TSV-TSAV models are as standard produced in black with red lid, complete with encased hydraulic symbol for check valve. For large quantities a company logo can be encased besides the symbol.
- -Standard seal: flat rubber seal, 70 shore (0-Ring available on request)
- -The model TSAV with a steel dipstick, is as standard produced in lenght 195 mm measured from the point making contact with the surface of the tank to the bottom of the dipstick.
 - -In case of large orders the dipstick can be cut to cus-

tomer's required lenght and can be provided with MIN-MAX notches.

- -The filler breathers TSV-TSAV have small external space requirements; they are used in applications where a pressure needs to be mantained within the tank.
- -The checkvalve will open when a pressure is reached of approx. **.20-.25 bar** (3-3.6 PSI), and will close reset at similar pressure.
- -The check valve will allow air to vent out under the above conditions, but does not allow air to move back in, thus preventing dust particles or other forms of contamination form the atmosphere to enter the oil.
- -Extensively used in small oil tanks, gearboxes, gear reducers, torque multipliers and trasmissions

Code	F	
TSV-14 TSAV-14	G 1/4"	
TSV-38 TSAV-38	G 3/8"	
TSV-12 TSAV-12	G 1/2"	