

480059

PUSH-FIT FILLER BREATHER TP-TPF(BR)-TPV



Filling cap with vertical ribs for a better grip, it is made of polyamide PA66. Dimensional stability and impact resistance. High mechanical resistance at high and low temperatures.

Maximum working temperature +100°C.

Press fit into the hole according to 'F' values indicated in the table with a tolerance of ±0.1mm with 1mm/45° chamfer.

Includes two NBR 70 shore O-rings.

The filter included in the corresponding models is made of polyurethane foam. When the vent hole is subject to heavy splashing, especially during start-up when the oil is still thick, it is recommended that the filter be made of sintered bronze (grade 30 microns) which allows proper ventilation but stops fluid overflow.

The model with valve is used in applications where it is necessary to maintain a certain pressure inside the tank. The valve opens at a pressure of about 0.30 bar and closes when it drops below that value. This behavior allows ventilation but also prevents the entry of dust particles and other forms of atmospheric pollution.

Code without filter	Code with polyurethane filter	Code with valve	F	D	d
48005918001	48005918002	48005918003	18	36	23
48005920001	48005920002	48005920003	20	36	24
48005926001	48005926002	48005926003	26	41	28
48005930001	48005930002	-	30	47	33

