

TC 50 series

Nylon filler cap



TC 50 general information

Technical data

Filler plugs

Nylon filler plug

TC50 is a range of plastic compact air breathers and filler plugs for protection of the tank against the solid contamination contained into the air and filling of the fluid into the systems during the commissioning and maintenance procedures.

They are usually directly fitted on the tank.

Available features:

- G 1" male threaded connection, with or without nut
- Metal filtration, to hold the coarse contamination contained into the air
- Filling basket, to hold the coarse contamination contained into the fluid and to diffuse the fluid flow into the tank
- Caps with different graphics and colours, for the use in several applications

Common applications:

- Hydraulic systems
- Mobile machines
- Industrial equipment

Materials

- Cover: Nylon
- Filter element: Galvanized steel
- Filler cap: Nylon
- Strainer: Galvanized steel / Nylon AISI 304 / Nylon
- Collar: Nylon
- Seals: Inorganic fibre
- Ringnut: Phosphatized steel

Temperature

From -25 °C to +100 °C

Weight

TC 50 G1" conn. 0.70 kg TC 50 with ringnut 0.10 kg

Quantity

25 pcs/pack



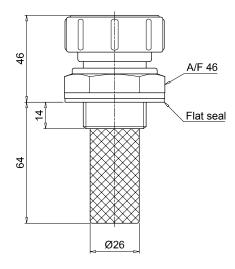
Designation & Ordering code

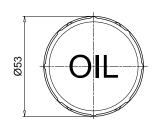
	F	ILLER PLUG - TC50										
Serie TC50	s and size	Configuration example :	TC50	G1	L	90	P		R	0	C70	P0
	ections to the tank											
G1 GA	G 1" With ringnut											
иг	With Higher											
	tion rating											
.90	Galvanized steel											
Seals												
)	Inorganic fiber											
<u>Cove</u> }	r colour Red											
<u>'</u>	Yellow											
	r wording											
)	Oil											
V	Neutral											
Bask	et											
S	Without basket											
C70	L = 70 mm - galvanized steel	<u>.</u>					ı	Exec	ution			
70	L = 70 mm - AISI 304	-						P01		Filtri s	standard	
							Ī	Рхх		tomiz		

Dimensions

TC50

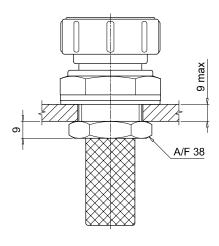
Threaded connection





TC50

With ringnut



Through hole on the tank

