





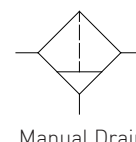
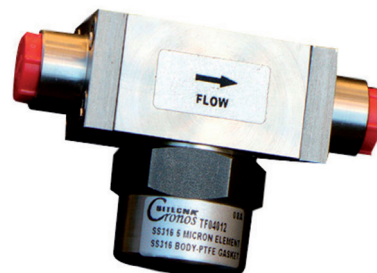


## AISI316L 1/4" NPT tee filter – TF serie

Filtro a T da 1/4" NPT in AISI316L – serie TF

- Suitable for automation equipment to onshore, offshore, pharmaceutical, medical and food applications
- Full material traceability
- High flow capacity
- High pressure design to 70bar
- ATEX 2014/34/UE  II 2G Exh IIC T6/T5 Gb X  
II 2D Exh IIIC T85°C/T100°C Db X
-  &  approved

- Adatto per automazione in applicazioni marine, petrolchimiche, farmaceutiche, medicali e alimentari
- Completa rintracciabilità dei materiali
- Elevate portate
- Progettazione per alta pressione 70bar
- ATEX 2014/34/UE  II 2G Ex h IIC T6/T5 Gb X  
II 2D Ex h IIIC T85°C/T100°C Db X
- Approvato  ed 



Manual Drain

Media / Fluido	Compressed air, inert gases, sweet and sour gases
Port thread / Conessioni	1/4" NPT
Filtering element Elemento filtrante	5micron in SS316
Max inlet pressure Pressione massima di ingresso	70bar
Orefice / Orifizio	DN6.5mm
Working Temperature Temperatura di esercizio	-20°C up to 80°C (NBR); -25°C up to 90°C (FKM); -40°C up to 80°C (EPDM) *

Air supply must be dry enough to avoid ice formation at temperatures below +2°C (+35°F).

\*Special version in HNBR (WT -55°C + 90°C)

**It provides excellent filtration for a wide range of applications. Rugged and corrosion-resistant – made of barstock AISI316L Compact small package size – light weight Panel mounting with stainless steel bracket.**

Permette una filtrazione accurata per una vasta gamma di applicazioni. Robusto e resistente alla corrosione – Costruito in AISI316L da barra Dimensioni di ingombro ridotte – Leggero Montaggio a pannello con staffa inox.

BUILDING MATERIALS	Materiali costruttivi
Body, cup & end adaptors in Stainless steel AISI316L to NACE MR0175	Corpo, tazza e flangette laterali in acciaio inossidabile AISI316L secondo NACE MR0175
Bracket, lock and panel nuts, fixing screws in 316 stainless steel	Staffa, dadi di bloccaggio e pannello, viti di fissaggio in acciaio inossidabile AISI316
Seals & gaskets in elastomer and vergin PTFE	Tenute e guarnizioni in elastomero e PTFE vergine
5micron filtering element in AISI316 sinterized stainless steel	Elemento filtrante da 5micron in acciaio inossidabile sinterizzato AISI316