



PARTICLES TRAP SERIES

**ND12.7 PARTICLES
TRAP**

Line Fittings



[PDF FILE](#)

Description

- MRTech Particles Trap prevents particles and metal chips from damaging valves and fittings.
- MRTech Particles Trap are even working with gas reversed circulation.
- Heat dissipator integrated.
- Particles traps mounted on both inlet and outlet pipes prevents the valves panels from particles damages.

Working Conditions

- Industrial gases : Oxygen, Hydrogen, Neutral and Rare gases, others on request.
- Medical gases : Oxygen, N2O, Medical air...
- Working pressure : from vacuum up to 420 bar.
- Working temperature : -40°C up to +80°C.

Technical Data

- Nominal diameter : 12.7 mm.
- Material : brass.
- O-Ring EPDM.

Connections

- Stainless steel welded connectors 1/2" Sch 80, 3/4" Sch 160, others on request.

Overall Dimensions (mm)

