# oventrop



Fittings "Multiflex"



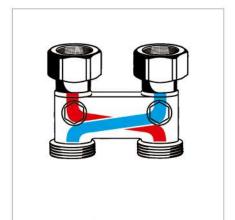
Installation example



Compression fittings "Ofix K"



Compression fittings "Ofix CEP" "Snap & Seal"



Inversion fitting with isolating facility



Compression fittings "Ofix CEP"



Compression fittings "Cofit S" for composition pipe "Copipe"

#### "Multiflex"

The fittings "Multiflex" allow for the safe connection of radiators with integrated distributor to plastic, copper and steel pipes as well as to the composition pipe "Copipe".

#### Models

- ZB fitting (two pipe block)
- CEW fitting (Combi one pipe, preset to one pipe operation with a radiator share of 35 %, convertible to two pipe operation)
- ZBU fitting (two pipe block, convertible to one pipe operation)

#### Advantages



- solution of any connection problem of radiators with integrated distributor
- connection fittings for isolation, presetting, draining and filling
- use in one and two pipe systems (CEW and ZBU)
- tolerances in the connection dimensions of the supply and return nipples are technically perfectly balanced, i.e. no cross tension
- high safety due to soft sealing connections to the radiator
- exact setting of the radiator shares with the help of the bypass screw in lengthwise direction
- excellent flow rates of ZB isolating fittings and ZB angle pattern isolating fittings when combined with Oventrop thermostats at a proportional deviation of 2 K

#### Inversion fittings with isolating facility

For the inversion of the flow volume if the supply and return pipe were mixed up. An insufficient radiator output is avoided and a silent operation of the radiator valve is guaranteed.

## Compression fittings "Ofix K"

For plastic pipes for the direct connection to the "Multiflex" fittings or to G ¾ male threads according to DIN EN 16313 (cone "Euro").

#### Compression fittings "Ofix CEP"

With metal to metal seal for copper pipes with G ¾ male thread according to DIN EN 16313 (cone "euro").

### Compression fittings "Ofix CEP"

"Snap & Seal" for copper, precision steel and stainless steel pipes, with double compression ring function, soft or metal to metal sealing, for different pipe dimensions for the direct connection to the "Multiflex" fitting or to G ¾ male threads according to EN 16313 (cone "Euro"). During installation, the retaining ring is separated from the cutting ring by tightening the collar nut up to the defined metal stop.

#### Compression fittings "Cofit S"

For composition pipes "Copipe" (outer diameter 14 to 20 mm), for the direct connection to the "Multiflex" fitting or to G ¾ male threads according to EN 16313 (cone "Euro").