QC Nozzle Standard type

**Features**
- Spray flow rate can be controlled within the range of 10 : 1 by controlling return pressure with the constant supply pressure.
- The lower spray flow rate, the smaller droplets, with the constant supply pressure.

**Applications**
- Cooling of gases, washing, humidity control, etc.

**Material**
- Principal parts: 316 Stainless steel
- Other materials available upon request.

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**Shapes and dimensions**

**KSWC····QC-T type**
(Model number: 01 to 015)

- Flange
- Nozzle tip
- Outlet connection (F): Rc 1/4
- Return
- Supply
- Inlet connection (F): Rc 1/4
- L
- 30

**Model number: 02 to 094**

- Flange
- Nozzle tip
- Outlet connection (F): Rc 1/2
- Return
- Supply
- Inlet connection (F): Rc 1/2
- L
- 41

*Dimension L and flange size are to be specified by the customer. NPT thread is also available.*
Standard type model number list (supply pressure: 2 MPa)

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Performance data

Characteristic curves

Nozzle model number KSWC 045 - QC - T

Spray angle curves

Nozzle model number KSWC 045 - QC - T

Model and Model Number representing

K S W C 0 4 5 - Q C - T

Operation flow

EVERLOY
http://www.everloy-spray-nozzles.com