

Nozzle / Probe / Pipe



Offer BEST product for your instrument with our advanced precise technique

High Quality

Smooth inner surface realizes precise dispensing

Available
Small lot size

Offer from 1 piece trial order to quantity production

Added Function

Available liquid level detection and heating function etc.

Feature

● Mirror like SUS pipe

Inner surface roughness is Ra 0.08 μ m or less and beneficial effects on better wall resistance, washing performance and precision injection.

● Wide range of pipe size

Offer mirror like pipe from 22G to 12G*
*Ask for detailed available sizes

● High technique for reducing the diameter

Drawing process allows uniform wall thickness for taper shape. Realize better inner surface roughness up to Ra 0.01 μ m or less* by additional special polishing after drawing process.
*Ask for detailed available sizes

● Wide variation for processing

Bending, parts connection, PTFE coat on the surface and inserting PTFE tube into the pipe are available.

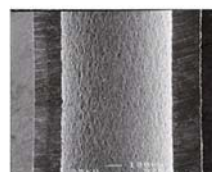
● Other Materials

Titanium, PEEK, Co-Ni are available*
*Ask for detailed surface roughness

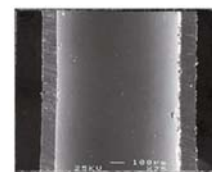
● Additional Function

Liquid level detection and heating function are available.

〈Inner surface roughness before / after polish〉



raw material
Ra 1.03 μ m



mirror like polish
Ra 0.08 μ m



PTFE tube connection



PEEK nozzle

◆ Product specifications are subject to change without prior notice for improvement.



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