Coaxial Nozzles for Electromagnetic Single Nozzle Encapsulation Units

The coaxial nozzles consist of two subnozzles allocated in a coaxial way. Both nozzles are made in stainless steel 1.4435(AINSI316L).



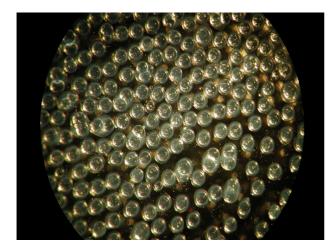
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The nozzles are available with material certificates for qualification purpose.

On the following picture you see drops of sunflower oil encapsulated in 2% Alginate (Sigma, low viscosity) sterile filtered.



The nozzles can be used for following Nisco encapsulation units:

- VAR D Professional line, VAR D classic, VAR D Generation II
- VAR B especial adaptation piece is required

Special equipment is available, for example a heated head to encapsulate water in wax or fat.

Possible combinations:

id 0.150 with ID 0.300id 0.200 with ID 0.600id 0.150 with ID 0.400id 0.300 with ID 0.400id 0.150 with ID 0.500id 0.300 with ID 0.500id 0.200 with ID 0.600id 0.300 with ID 0.600id 0.200 with ID 0.400id 0.400 with ID 0.500id 0.200 with ID 0.400id 0.400 with ID 0.500id 0.200 with ID 0.400id 0.400 with ID 0.600id 0.200 with ID 0.400id 0.400 with ID 0.600