## Bronze HAND NOZZLE J.S.N 40

## **DESCRIPTION**

**The jet spray** nozzles type MA JSN 40 have been built according to the specialised French standard NF S 61820 for fire fighting nozzles.

They are specialised for petroleum fires and for offshore use in marine environment.

These hand nozzles have 3 flow pattern flow positions given by the hand lever.

- 1 closed position
- 2 diffuser position
- 3 direct jet position

During operation, when starting to open, the diffuser position is coming first in order to start cooling the flames and protecting the operators, then can be opened up to jet for shooting the fires at maximum distances.

## **PERFORMANCES:**

Nominal	flow rate	es l:min	reach	m	weight
Diameter	jet	spray	jet	spray	 kg
40	305	210	34	10	2,25

- -the spraying diffusor is designed specially to deliver an adapted jet with conical pattern.
- -flowing angles allow an homogenous diffusion with thin droplets.
- -The diffusor is self cleaning type.

## **CONSTRUCTION:**

- -the body is fully in bronze type CC491K for marine application.
- -the handle lever is in red plastified painted light alloy.
- -Agreement: the hand nozzle is approved by Bureau Veritas.