

Descaling Nozzles

► Features

- Uniform impact force distribution.
 - Excellent wear resistance.
 - Consistent performance.
-



► Applications

- Descaling
-

► Materials

- Nozzle tip: cemented carbide
 - Nozzle case: stainless steel
 - Cap: stainless steel
 - Adapter: stainless steel
 - Packing: copper
 - Filter: brass or stainless steel
-

► Model

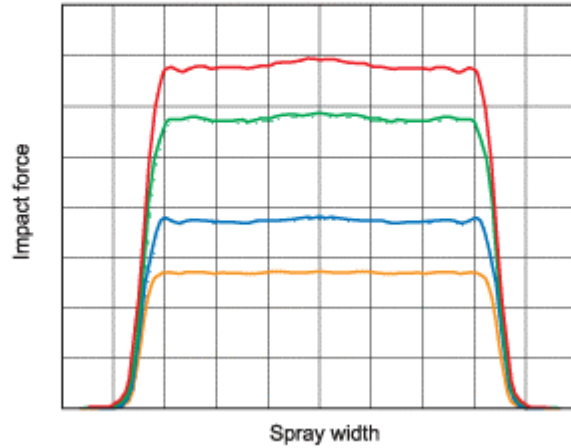
Connecting threads	-
Flow rate	5.7 □ 43 L/min (at 1MPa)
Spray angle	27° □ 43° (at 15MPa)

Performance Data

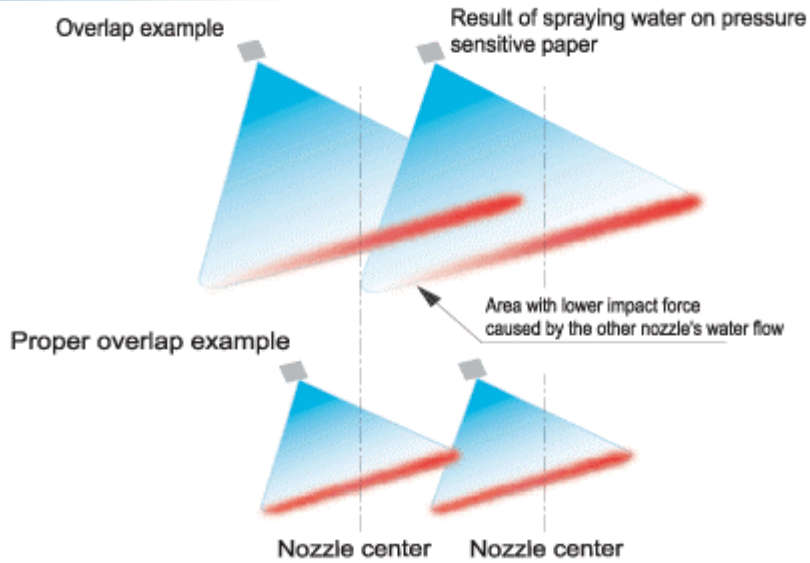
Widthwise impact force distribution

Nozzle model number DNK1325
Spray distance 300mm

- Pressure 35MPa
- Pressure 30MPa
- Pressure 20MPa
- Pressure 15MPa



Example of overlap spray pattern

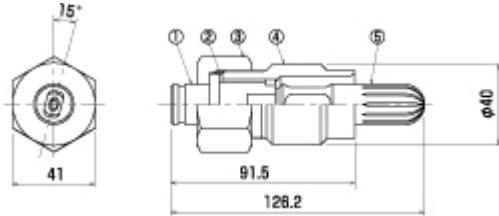


Shapes and dimensions

NEW

Honored with a Prize from Director of Agency
for Natural Resources and Energy

DNX type



Features

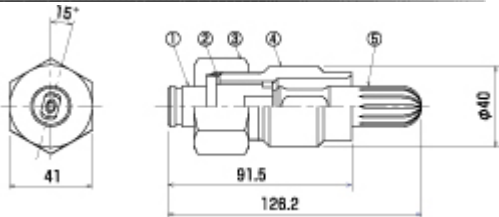
- Maximum service pressure : 25MPa
- Up to 3 times higher scale removal over conventional DNH Model.

Weight(g)

644

□□	□□□
1	Nozzle body
2	Packing
3	Cap
4	Adapter
5	Filter

DNH type



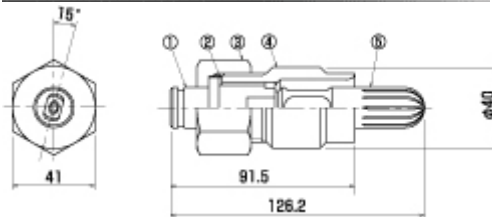
Features

- Maximum service pressure : 25MPa

Weight(g)

644

DNR type



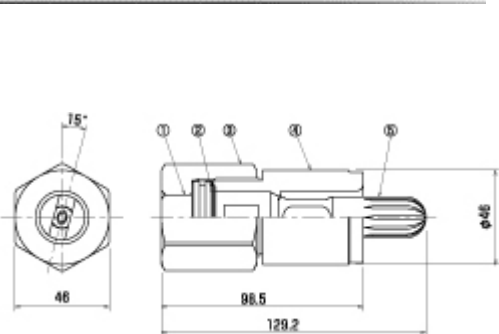
Features

- Maximum service pressure : 30MPa
- Nozzle tip material of high durability.

Weight(g)

644

DNK type



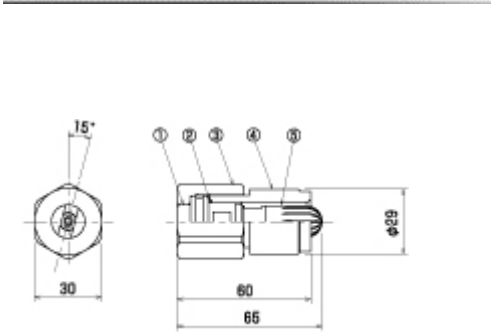
Features

- Maximum service pressure : 50MPa
- Nozzle tip material of high durability.

Weight(g)

1180

DNM type



Features

- Maximum service pressure : 50MPa
- Nozzle tip material of high durability.
- Compact design.

Weight(g)

271

■ Model and Model Number representing

<u>DNH</u>	<u>1 5 2 5</u>	<u>L</u>
Model	Model number	Deviating direction of orifice R or no symbol : 15° clockwise deviation L : 15° counterclockwise deviation F : no deviation

