

NK-VN6000S | Semi Jacket Type



◆ APPLICATION

- Absorb Movement and Displacement
- Compensate for Misalignment
- Maintains desired temperature of conveyed fluid.
- Shields inner hose from abrasion and environmental damage.
- Prevents leaks and enhances compliance in hazardous fluid handling.

◆ FEATURES

- Applicable Media
Water, Oil, Gas, Steam, Non-corrosive chemicals

*For others, please contact us for consultation

- Working Pressure: Up to 1.0MPa

*Higher Pressure is available on request

- Working Temperature: -196 Deg. C ~ 450 Deg. C.

*Disregard working pressure

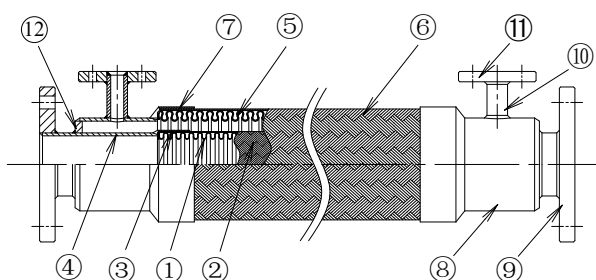
- End Connection: JIS, DIN, EN, BS, ASME

*Special standard is available on request



STRUCTURE

No.	Parts	Material
1	Inner tube	Stainless Steel (304 . 321 . 316L)
2	Inner braid	Stainless Steel
3	Braid sleeve 1	Stainless Steel
4	Inner pipe	Carbon Steel . Stainless Steel
5	Outer tube	Stainless Steel (304 . 321 . 316L)
6	Outer braid	Stainless Steel
7	Braid sleeve 2	Stainless Steel
8	Outer pipe	Carbon Steel . Stainless Steel
9	Fixed flange 1	Carbon Steel . Stainless Steel
10	Plug	Carbon Steel . Stainless Steel
11	Fixed flange 2	Carbon Steel . Stainless Steel
12	Neck Ring	Carbon Steel . Stainless Steel



INSTALLATION GUIDE

- Metal flexible hoses should be bent and used only to the radius and lateral movement specified in their guidelines to prevent fatigue and failure.
- Twisting of metal flexible hoses should be avoided while installing and using as well.
- For guidance on dynamic movement, please contact us.

NOTES

- Best suited for applications requiring controlled temperature, safety, and long-lasting fluid transfer
- The information in this catalog may be subject to updates or modifications without prior notice.
- Special lengths are available on request.

Threaded Type
Flexible Hose

F1

Flanged Type
Flexible Hose

F2

Quick Connection
Type Flexible Hose

F3

Vacuum
Flexible Hose

F4

Fluororesin
Flexible Hose

F5

Other
Flexible Hoses

F6

Scan for more information

NFK VIETNAM CO.,LTD.
Member of Nangoku Flexible Hose Industry

