

NK-VN2000FF | Female Swivel Union Both Ends



◆ APPLICATION

- Absorb Movement and Displacement
- Vibration and Noise Reduction
- Compensate for Misalignment
- Pressure and Temperature Resistance
- Extend Equipment Lifespan

◆ FEATURES

- Applicable Media

Water, Oil, Air, Gas, Steam, Non-corrosive Chemical...etc

*For others, please contact us for consultation

- Working Pressure

Up to 2.0Mpa

*Higher Pressure is available on request

- Working Temperature

-196 Deg. C ~ 450 Deg. C.

*Disregard working pressure

- End Connection

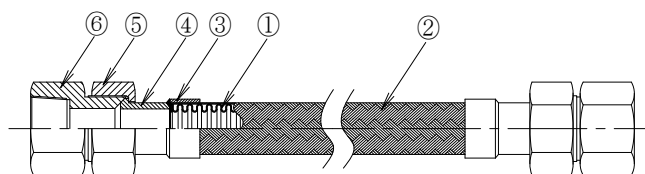
BSPT, BSPP, NPT

*Special standard is available on request



STRUCTURE

No.	Parts	Material
1	Tube	Stainless Steel (304 . 321 . 316L)
2	Braid	Stainless Steel
3	Braid sleeve	Stainless Steel
4	Sleeve	Carbon Steel . Stainless Steel
5	Nuts	Carbon Steel . Stainless Steel
6	Female adapter	Carbon Steel . Stainless Steel



Unit (mm)

SPECIFICATION

Size		Min. Bending Radius	300 OAL		500 OAL		Min. OAL
DN	Inch		Effective Length	Lateral Movement	Effective Length	Lateral Movement	
DN8	1/4	25	181	52	381	123	200
DN10	3/8	35	173	34	373	123	200
DN15	1/2	50	155	26	355	123	200
DN20	3/4	65	146	17	346	100	200
DN25	1	80	120	10	320	71	250
DN32	1 1/4	100	104	5	304	46	300
DN40	1 1/2	120	89	3	289	35	300
DN50	2	140	61	1	261	23	300

Calculated on STD Tube, at 1.6 MPa and 40 °C

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 option for Steam applications
- You may also consult NK-VN2000MM and NK-VN2000MF for further ideal options.
- The information in this catalog may be subject to updates or modifications without prior notice.
- Special lengths are available on request.

Scan for more information

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



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