

Generally equipped with rigid nylon straight tube NA

Products features

NA tubes have good pressure resistance and can be used under high pressure conditions.

- The NA tube has shear marks every 500mm.In order to do the shear reference.
- *Shear marks are reference only and do not guarantee accurate dimensions
- NA tube can be customized to lengthen the order size specifications.
- It can be used for hot water and heat transfer oil.

It can be used as a heat resistance water pipe, suitable, suitable for mold adjustment and assembly.



Model representation method



① NA: nylon tube.

② Pipe size ③ Total length of pipe ④ colour

Type		NA				
		0425	0640	0860	1075	1290
② Pipe size	D (Outer diameter) X d (inner diameter) (mm)	Ø4XØ2.5	Ø6XØ4	Ø8XØ6	Ø10XØ7.5	Ø12XØ9
③ Total length of pipe	(m)	100				
④ colour	black (B)	●				
	red(R)	●				
	yellow(Y)	●				
	blue(BU)	●				
specification	Fluid medium	Air, water, heat-conducting oil (with certain conditions * 1-3)				
	Maximum pressure range (MPa)	1.5 (20°C 65%RH condition *4)				
	Negative pressure range (kPa)	-100				
	Use the temperature range of (°C)	-15-90 (No freezing)				
	Minimum bending radius (JIS)(MM)	10	15	24	30	36
	Minimum installation radius (VICE) (MM)	14	21	40	46	54
	Pipe Hardness (for reference only)	shore D 65				

"●" The marks are optional.

matters need attention:

- * 1. When using water, please control the fluctuating pressure below the maximum pressure range.
- * 2. When using water, you must use the insert ring.
- * 3. Tap water can be used. Ask our department when using other water.
- * 4. The maximum pressure range is 20°C at 65%RH. When used under other temperature conditions, Determine a sufficient safe enough value based on the above damage pressure curve. When the tube is used for vibration and bending conditions The temperature rise caused by molecular heat may cause the tube to rupture.

Blasting pressure curve (reference value)

