

Shape-keeping Tube

DK

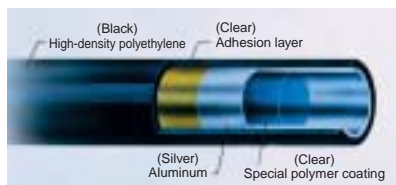
For shape keeping and fixed piping that defies clamp

Features

- Aluminum is used for the inner layer for maintaining the shape. Suitable for fixed piping.
- Better workability compared to copper piping if DK fittings are used. Tube end processing is not necessary.



Structure diagram



Product number table

● Millimeter size type (Group 4)

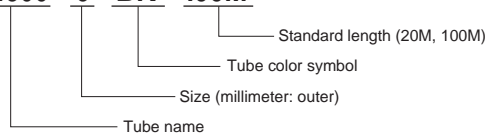
Type	Outer diameter × Inner diameter (mm)	Max. working pressure (MPa at 20°C)	Min. bending radius (mm)	Weight (g/m)	Standard color (color symbol)
					Black BK
1300-6	6×4	1.0	20	21	●
1300-10	10×6.8		40	47	●

Standard length

20M, 100M

Product number example

1300 - 6 - BK - 100M



Applicable fittings

QuickSeal series
DK tube dedicated type



P.98

Operating fluid, working temperature range

Operating fluid	Working temperature range
Air	-40°C~+60°C

Negative pressure performance

-101.294kPa

Relation between the working temperature and the maximum working pressure

The maximum working pressure of DK tube does not decrease by temperature as far as within the working temperature (environment temperature) range.

Handling instructions

⚠ Caution DK tube cannot be used for movable applications.

📖 See page 10 for common instructions for tube products.

Reference

Effective cross-sectional areaP.178

Negative-pressure performance listP.179

Tube

Clean tube

Processed tube

PushOne fitting

QuickSeal fitting

Clean fitting/Chemifit

Bamboo-shoot fitting

Control switch/Detachable series

Jig/Tool/Accessory

Technical information

Reference