

TOGAWA INDUSTRY CORPORATION

For Air Tools

Air tool Hose

A series of air hoses that support maximum working pressure of each application. The hoses can be used for various air tools, spray paint, and air piping at factories with a variety of different colors for color coding.

Polyurethane Hose (TPH)

Appropriate for air tools (air-tucker, pegger machine, and impact wrench), paint, spray, in-factory air tools.

Specifications: Working temperature limit: Between -40°C and + 60°C

Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure MPa at 20°C	Burst pressure MPa at 20°C	Minimum bending radius (mm)	Weight (kg/m)	Regular size weight (kg)	Delivery unit	Color
TPH-8510	6.5	10.0	100	1.5	7.2	30	0.057	5.7	1	●●●
TPH-8512	8.5	12.5	100	1.5	7.6	40	0.083	8.3	1	●●●
TPH-1116	11.0	16.0	50	1.5	8.0	45	0.128	6.5	1	●

Performance evaluation

Descriptions	Evaluation	Descriptions	Evaluation
Lightness	☆☆☆☆☆	Smoothness	☆☆☆
Softness	☆☆☆	Spattering resistance	☆☆

* All the evaluations were made in-house

* Use our specified brackets

Polyurethane product

Usage For air-paint, air-spray, and in-factory air tools

Features With flexibility and light weight, this hose is appropriate for construction sites.

Fluids Air



Appropriate for air tools (air-tucker, pegger machine, and impact wrench), paint, spray, in-factory air tools.

Can connect with Nitto kohki Cupla

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Connect Coil

With its spring characteristic, this coil won't get kinks easily, which is appropriate for air tools.

Polyurethane product

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Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Working space (m)
CHU-5080-3	5.0	8.0	2.0
CHU-5080-5	5.0	8.0	4.0
CHU-5080-7	5.0	8.0	6.0
CHU-5080-10	5.0	8.0	8.0
CHU-6510-3	6.5	10.0	2.0
CHU-6510-5	6.5	10.0	4.0
CHU-6510-7	6.5	10.0	6.0
CHU-6510-10	6.5	10.0	8.0
CHU-8012-3	8.0	12.0	2.0
CHU-8012-5	8.0	12.0	4.0
CHU-8012-7	8.0	12.0	6.0
CHU-8012-10	8.0	12.0	8.0

Specifications: Working temperature limit: Between -40°C and + 80°C

Usage

For air-paint, air-spray, and in-factory air tools

Features

Because of a coil form, this product will cover broader working space with fewer kinks and wears. As the edges are straightened, no hoses are necessary, and the couplers will improve the workability.

Fluids



Air

Can connect with Nitto kohki Cupla

Description of nominal designation

CHU

50

80

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3

Y

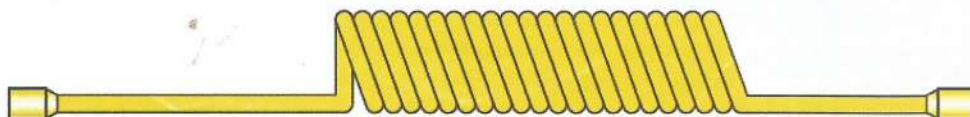
a: material
U= Polyurethane

b: inner diameter
50=Φ5.0
65=Φ6.5
80=Φ8.0

c: outer diameter
80=Φ8.0
10=Φ10.0
12=Φ12.0

d: length of straight line
3=3.0m 7=7.0m
5=5.0m 10=10.0m

y: color
Y= yellow



Superior in flexibility, elasticity, and wear resistance.