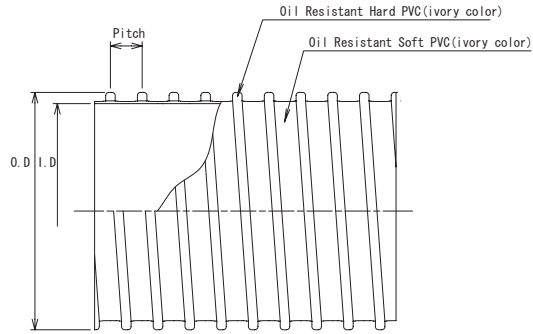
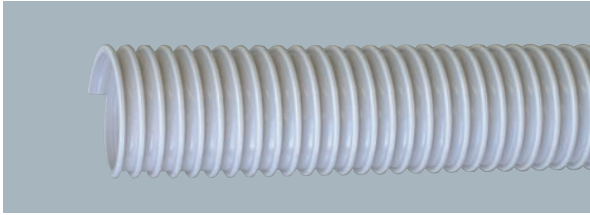


# TOTAKU DUCT-OR

Item No.21181- □



## Features.

- Excellent oil resistance.
- Ivory color harmonizes with the equipment.
- Light weight and superior flexibility.
- Small internal resistance helps working efficiency and energy saving.

## Applications.

- Air intake and exhaust of oil mist
- Collection of oil mist of a lathe, a milling machine and etc.

## STANDARD DIMENSIONS & PROPERTIES

Nominal diameter	I.D.	O.D.	Pitch	Weight (reference)	L/coil	Allowable pressure (at room temperature)		Allowable decompression power (at room temperature)		Allowable bending radius	
						MPa	kgf/cm <sup>2</sup>	kPa	mmHg		
50	2	50.6	60.2	10.0	625	30	0.05	0.5	-66.0	-495	50
75	3	76.4	86.4	13.0	775	30	0.04	0.4	-33.0	-248	75
100	4	101.6	112.2	15.0	1120	30	0.03	0.3	-21.5	-161	100
125	5	125.9	138.7	21.0	1350	20	0.02	0.2	-20.0	-150	125
150	6	152.4	164.8	20.0	1670	20	0.02	0.2	-14.5	-109	150
200	8	203.2	216.5	22.5	2190	20	0.01	0.1	-6.0	-45	200

## OIL RESISTANCE (before and after immersion in oil)

**TOTAKU DUCT-OR**

After immersion in oil for a week, no substantial change in flexibility. (Kerosene is used in this test.)

**Standard type PVC DUCT**

Standard type PVC DUCT cannot be used after immersion in oil, as it has lost flexibility.

FLUORO SERIES  
 ECO SERIES  
 Hose for foodstuffs  
 Duct hose  
 Hose for general suction and deliveries  
 Hose & Duct for powder and granule  
 Hose for pressure-resistance and abrasion resistance  
 Hose for abrasion resistance