

TOYOX TOYORON HOSE (MULTIPURPOSE)



TOYORON HOSE Multipurpose

Application		For factory equipment hoses and various equipment							
Fluid		 Water (industrial use)  Air  Mineral oil  Animal/vegetable oil  Chemicals and cosmetics  Powders							
Function		Positive pressure (pressure feed)		Transparent		Chemical-resistant		Dew condensation prevention	
		Negative pressure (vacuum)		Flexible		Low odor		Abrasion-resistant	
		High-pressure-resistant		Kinking/collapse prevention		Low elution		Flame retardant	
		Heat-resistant		Oil-resistant (animal/vegetable oil)		Non-adhesive		Plasticizer-free	
		Cold-resistant		Oil-resistant (mineral oil)		Antistatic		Disposal sorting not required	
Regulatory		RoHS 2 compliant							
Specification	Main material	Soft PVC							
	Reinforcing material	Polyester thread							
	Inner diameter	4mm~75mm							
	Operating temperature range	-5°C~60°C							
	Other								



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Specifications table by size Operating temperature range -5°C ~ 60°C

Model	Inner diameter × Outer diameter (mm)	Operating pressure (MPa)		Standard weight (kg/roll)	Standard length (m)	Minimum bending radius (mm)
		23°C	60°C			
TR-4	4 × 9	0~1.5	0~1.0	7	100	15
TR-6	6 × 11	0~1.5	0~1.0	9	100	20
TR-8	8 × 13.5	0~1.5	0~1.0	13	100	35
TR-9	9 × 15	0~1.5	0~1.0	15	100	45
TR-10	10 × 16	0~1.2	0~1.0	16	100	45
TR-12	12 × 18	0~1.2	0~0.8	19	100	55
TR-15	15 × 22	0~1.0	0~0.8	27	100	80
TR-19	19 × 26	0~1.0	0~0.6	16	50	95
TR-22	21.5 × 29	0~1.0	0~0.6	20	50	120
TR-25	25 × 33	0~1.0	0~0.6	25	50	140
TR-32	32 × 41	0~0.7	0~0.4	35	50	185
TR-38	38 × 48	0~0.6	0~0.4	45	50	300
TR-45	45 × 56	0~0.6	0~0.4	48	40	400
TR-50	50 × 62	0~0.6	0~0.3	54	40	440
TR-63	63 × 80	0~0.4	0~0.3	53	20	650
TR-75	75 × 92	0~0.3	0~0.3	62	20	800

Packing: TR-4 to 25 (bobbin style) / TR-32 to 75 (film packing)

Coloring: transparent with blue image line + blue warp