



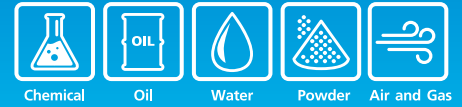
TOYORING

Multi-Purpose Suction Hose with Anti-Bend and Crush Prevention

TG Types



-5°C to 60°C



Hose material :

Soft PVC

Hose reinforcement :

Special PET resin

RoHS2

Hose Feature

- The special PET plastic provides reinforcement to help the hose retains its shape as it collapses, providing worry-free performance and long life.
- The reinforcing special PET plastic does not rust, meaning operation is worry-free and no sorting is needed for disposal.
- The TOYORING Hose can be cut easily with scissors for superior ease of installation.
- Superior oil resistance for long life.

Feature

Feature	Can use without problem	Probably usable
RoHS 2 compliant	•	
Shape-retaining	•	
Insulating	•	
Low elution		•
Chemical-resistance		•
Oil-resistance		•
Transparence		•
Flexibility	•	
Vacuum feed		•
Pressure feed	•	

Technical Data

Product No.	Size (Inch)	I.D. x O.D. (mm.)	Use Pressure (Bar)	Bursting Pressure (Bar)	Weight (Kg)	Length (m.)	Minimum bend radius (mm.)	Packaging	Color
TG-9	3/8	9×15	-1 ~ 8	35	14	100	40	Bobbin style	Neutral transparent with yellow lines
TG-12	1/2	12×18	-1 ~ 5	30	18.5	100	50		
TG-15	5/8	15×22	-1 ~ 5	25	12.5	50	60		
TG-19	3/4	19×26	-1 ~ 4	25	17	50	80		
TG-25	1	25.4×33.4	-1 ~ 4	20	25	50	100		
TG-32	1-1/4	32×41	-1 ~ 3	15	28	40	130	Film packing	Neutral transparent with yellow lines
TG-38	1-1/2	38×48	-1 ~ 3	15	38	40	150		
TG-50	2	50.8×62.8	-1 ~ 3	12	60	40	200		









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Recommended : Toyoconnector (Nut Fastening Couplings) and W-Safety Clamp with Nipple

Product No.	I.D.	O.D.	TOYOCONNECTOR					CLAMP Pipe thread male	
			Brass	Brass	SUS	Brass + Resin	SUS	Brass	
									
			TC3-B	TC6-B	TC6-S	TC3-PB	TCSB	WFSN	
TG-9	9	15	●				●		
TG-12	12	18	●				●		
TG-15	15	22	●				●		●
TG-19	19	26	●				●		●
TG-25	25.4	33.4	●				●		●
TG-32	32	41		●	●				
TG-38	38	48		●	●				
TG-50	50.8	62.8		●	●				

Recommended : KAMLOK

Product No.	I.D.	O.D.	KAMLOK COUPLER HOSE SHANK			TWINLOK COUPLER HOSE SHANK			KAMLOK ADAPTER HOSE SHANK		
			Aluminium	SUS	PP	Aluminium	SUS	PP	Aluminium	SUS	PP
											
			633C AL	633C SST	633C PP	633CL AL	633CL SST	633CL PP	633E AL	633E SST	633E PP
TG-9	9	15									
TG-12	12	18									
TG-15	15	22									
TG-19	19	26	●	●	●	●	●		●	●	●
TG-25	25.4	33.4	●	●	●	●	●	●	●	●	●
TG-32	32	41	●	●		●	●		●	●	
TG-38	38	48	●	●	●	●	●	●	●	●	●
TG-50	50.8	62.8	●	●	●	●	●	●	●	●	●