

Plastic Hoses for Ordinary Purposes / Flexible Tubes

Plastic Hoses for Ordinary Purposes
Oil-Resistant

HOTRS
HOTRSL

RoHS10

Construction Diagram

PVC, PVC, Polyester Yarn

Part Number Type	Hose Nominal I.D.	Hose Length		I.D. (mm)	O.D. (mm)	Operating Temp. Range (°C)	Operating Pressure (MPa)	Min. Bending Radius (mm)	Mass kg/m	Fixed Length	Configurable Length			
		Fixed (m)	Configurable (0.1mm Increment)							Unit Price 1~2 Coil(s)	Unit Price Hose Unit Price/m			
HOTRS (Fixed Length)	9	50	0.5~49.9	9	15	-5~60	0~1.0	45	0.15					
		100												
HOTRS (Fixed Length)	12	50			12		18	-5~60	0~0.8	60	0.19			
		100												
HOTRSL (Configurable Length)	15	50			15		22		-5~60	0~0.8	90	0.27		
		100												
HOTRSL (Configurable Length)	19	50			19	26	-5~60			0~0.6	130	0.32		
		100												
HOTRSL (Configurable Length)	25	50			25	33		-5~60		0~0.6	150	0.50		
		100												

For orders larger than indicated quantity, please check with WOS.

Plastic Hoses for Ordinary Purposes
High Strength

HOTG
HOTGL

Construction Diagram

PVC, PVC, PET

Part Number Type	Hose Nominal I.D.	Hose Length		I.D. (mm)	O.D. (mm)	Operating Temp. Range (°C)	Operating Pressure (MPa)	Min. Bending Radius (mm)	Mass kg/m	Fixed Length	Configurable Length			
		Fixed (m)	Configurable (0.1mm Increment)							Unit Price 1~2 Coil(s)	Unit Price Hose Unit Price/m			
HOTG (Fixed Length)	9	50	0.5~49.9	9	15	-5~60	-0.1~0.8	40	0.14					
		100												
HOTGL (Configurable Length)	12	50			12		18	-5~60	-0.1~0.5	50	0.185			
		100												
HOTGL (Configurable Length)	15	50			15		22		-5~60	-0.1~0.4	60	0.25		
		100												
HOTGL (Configurable Length)	19	50			19	26	-5~60			-0.1~0.4	80	0.34		
		100												
HOTGL (Configurable Length)	25	50			25.4	33.4		-5~60		-0.1~0.4	100	0.5		
		100												

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Plastic Hoses for Ordinary Purposes
High Pressure

HOTSG
HOTSGL

RoHS10

Construction Diagram

PVC, PVC, Polyester Yarn

Part Number Type	Hose Nominal I.D.	Hose Length		I.D. (mm)	O.D. (mm)	Operating Temp. Range (°C)	Operating Pressure (MPa)	Min. Bending Radius (mm)	Mass kg/m	Fixed Length	Configurable Length			
		Fixed (m)	Configurable (0.1mm Increment)							Unit Price 1~2 Coil(s)	Unit Price Hose Unit Price/m			
HOTSG (Fixed Length)	9	50	0.5~49.9	9	15	-5~60	0~1.5	45	0.15					
		100												
HOTSG (Fixed Length)	12	50			12		18	-5~60	0~1.5	55	0.19			
		100												
HOTSGL (Configurable Length)	15	50			15		22		-5~60	0~1.5	80	0.27		
		100												
HOTSGL (Configurable Length)	19	50			19	26	-5~60			0~1.0	95	0.32		
		100												
HOTSGL (Configurable Length)	25	50			25	33		-5~60		0~1.0	140	0.5		
		100												

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Ordering Example

Part Number - Hose Length

HOTRSL19 - 45.9

Flexible Tubes

HOFBL

Applicable Fluids: Water, Warm Water Max. Operating Temp.: 80°C Material: SUS304 Accessory: MBR Gasket

Part Number Type	Nominal Dia.	L 5mm Increment	Wrench Flats H ₁	Wrench Flats H ₂	(B)	R (PT)	Tube I.D. (Reference Value)	Min. Bending Radius (mm)	Max. Operating Pressure (MPa)	Unit Price			
										L105-200	L205-300	L305-400	L405-500
HOFBL	4	105~500	24	22	35	1/2	12	40	1.75				
	6	115~500	30	27	42	3/4	15	60					

For Nominal Dia., L dimension is 115 ~.

Ordering Example

Part Number - L

HOFBL4 - 150