

General Purpose Hose

Ordering Information:

Model	I.D.	Length	Fitting
H14012N	1/4"	12'	1/4" MPT
H14025N	1/4"	25'	1/4" MPT
H14050N	1/4"	50'	1/4" MPT
H14100N	1/4"	100'	1/4" MPT
H14800N	1/4"	800' Reel	No Fitting
H51612N	5/16"	12'	1/4" MPT
H51625N	5/16"	25'	1/4" MPT
H51650N	5/16"	50'	1/4" MPT
H516100N	5/16"	100'	1/4" MPT
H516750N	5/16"	750' Reel	No Fitting
H380124N	3/8"	12'	1/4" MPT
H38012N	3/8"	12'	3/8" MPT
H380254N	3/8"	25'	1/4" MPT
H38025N	3/8"	25'	3/8" MPT
H380504N	3/8"	50'	1/4" MPT
H38050N	3/8"	50'	3/8" MPT
H38050RN-DL	3/8"	50'	Reusable 3/8 MPT
H38050RZN-DL	3/8"	50'	Reusable 3/8 MPT w/ cplr/conn
H381004N	3/8"	100'	1/4" MPT
H38100N	3/8"	100'	3/8" MPT
H38700N	3/8"	700' Reel	No Fitting
H12012N	1/2"	12'	1/2" MPT
H12025N	1/2"	25'	1/2" MPT
H12050N	1/2"	50'	1/2" MPT
H12100N	1/2"	100'	1/2" MPT
H12550N	1/2"	550' Reel	No Fitting

Reel lengths shown are approximate and may vary. Please consult factory for actual length upon placing an order.

For ferrule or crimper & die references for this hose, please consult factory.



General Purpose Hose features a Black EPDM Tube; Red EPDM Cover with a reinforcement of Multiple Textile Spirals. Designed for air and water applications where contact with petroleum products is minimal. This hose can be used with reusable fittings or crimped-on barb fittings (pages 22-23). It adheres to a 4:1 Safety Factor and RMA Class C - Medium Oil Resistance.

Specifications

Type	Hose I.D. (nom)	Hose O.D. (nom)	Temp Range	Working Pressure at 70° F
H14	1/4"	17/32"	-40° F To + 212° F	200 PSI
H516	5/16"	5/8"	-40° F To + 212° F	200 PSI
H38	3/8"	21/32"	-40° F To + 212° F	200 PSI
H12	1/2"	57/64"	-40° F To + 212° F	200 PSI

Thermoplastic Hose

Ordering Information:

I.D.	Length	Fitting	Model
1/4"	6'	No Fittings	TP4M06
1/4"	25'	1/4" MPT	TP4025
1/4"	25'	No Fittings	TP4M25
1/4"	50'	1/4" MPT	TP4050
1/4"	50'	No Fittings	TP4M50
1/4"	100'	1/4" MPT	TP4100
1/4"	100'	No Fittings	TP4M100
1/4"	500' reel	No Fittings	TP4500**
3/8"	6'	none	TP6M06
3/8"	25'	3/8" MPT	TP6025
3/8"	25'	3/8" MPT	TP6025-DL*
3/8"	25'	3/8" MPT w/ Coupler and Connector	TP6025Z-DL*
3/8"	25'	1/4" MPT	TP60254
3/8"	25'	none	TP6M25
3/8"	50'	3/8" MPT	TP6050
3/8"	50'	3/8" MPT	TP6050-DL*
3/8"	50'	3/8" MPT w/ Coupler and Connector	TP6050Z-DL
3/8"	50'	1/4" MPT	TP60504
3/8"	50'	none	TP6M50
3/8"	100'	3/8" MPT	TP6100
3/8"	100'	1/4" MPT	TP61004
3/8"	100'	none	TP6M10
3/8"	500' reel	none	TP6500**
1/2"	6'	none	TP8M06
1/2"	25'	1/2" MPT	TP8025
1/2"	25'	none	TP8M25
1/2"	50'	1/2" MPT	TP8050
1/2"	50'	none	TP8M50
1/2"	100'	none	TP8M100
1/2"	500' reel	none	TP8500**



Thermoplastic combines prime PVC with special additives allowing this hose to resist long term deterioration caused by exposure to air line lubricating oils. A tough cover protects against scuffs, cuts and abrasions while rayon spiral synthetic cord assures added strength, making this product a popular choice for industrial environments. Thermoplastic hose should be used with crimped-on barb fittings only (see page 23). Available in Blue and with or without fittings.

Specifications

Type	Hose I.D.	Hose O.D.	Temperature Range	Working Pressure at 70° F
TP4	1/4"	17/32"	-20° F To +150° F	300 PSI
TP6	3/8"	21/32"	-20° F To +150° F	300 PSI
TP8	1/2"	57/64"	-20° F To +150° F	300 PSI

* Denotes Display Package.

** Reel lengths shown are approximate and may vary. Please consult factory for actual length upon placing an order.