

Industrial Hose Comparison Chart

	PARKER DAYCO	BOSTON	GATES	GOODYEAR	THERMOID HKP
AIR & WATER	GST-II 7092 GST-II 7093	Industrial A/W Bosflex A/W	Economaster 1 Braid EconoFlex	Sureline Horizon	ValuFlex GS
		Marathoner	DuraFlex	Wingfoot GP	Mainliner Industrial
	MPT-II 7094 MPT-II 7095	Performer II	PremoFlex Plant Master 19B	Ortac	Versicon Maxecon 300
	Grizzly 7107			Gorilla	Hercules 400
SPECIAL APPLICATION AIR & WATER	Hydro-Aire		TufFlex	Pliovic	
	Therm-o-blue Therm-o-red		Thermo GPX	Myriade	
	HDW 7080 Creamery Washdown	Creamery Packing	Creamery 113 S	Plicord Wash Down	Dari-Preen Maxecon Wash Down
	Jiffy 7212	Easy Couple	Lock-On	Insta-Grip	
	Push-On 300 Spiral			Acala	Flex-Loc
		Contractors Water			Contractors Water
	Contractors Water PVC				
PAINT & CHEMICAL	MPT-II 7094 MPT-II 7095				
	Paint Fluid 7108	Nyall	77B	N-R Spray	
PETROLEUM & GAS	Farm Pump 7188		Farm Skid Tank Gravity 5613	Agriculture Gasoline	Farm Tank
	LP Gas 7132		Butane-Propane 20B-HB		
	LP Gas 7232		Butane-Propane 20B-HB		



HOSE

For All Types of Applications

Air & Water Hose



GST® II General Service Air & Water Hose



Economical and versatile general purpose hose. Excellent for air & water service. EPDM tube and cover resists heat, sunlight, ozone and weathering. GST II hose exceeds RMA class C medium oil resistance requirements. Suitable for applications such as oil mist lubricating air lines, but NOT suitable for the transfer of petroleum products. Closely plied reinforcement of high tensile textile core provides excellent coupling retention and kink resistance. 4:1 safety factor.

CONSTRUCTION:**Tube:** Black EPDM**Reinforcement:** Multiple Textile Plies**Cover:** EPDM**Standard Lengths:** Random Lengths on Reels**Temperature Range:** -40°F to +212°F**Fittings:** Standard Fittings with Clamps**Colors:** Red or Black

PART NO.		HOSE I.D.	HOSE O.D.	MINIMUM BEND RADIUS	PRESSURE RATING (psi)	APPROX. FULL REEL QTY.	PRICE PER FOOT	
RED	BLACK						Cut Length	Full Reel
7092-25RD	7093-25BK	1/4"	.550"	3.30	300	800'	Call for Pricing	
7092-31RD	7093-31BK	5/16"	.594"	3.50	300	750'		
7092-38RD	7093-38BK	3/8"	.688"	4.00	300	700'		
7092-50RD	7093-50BK	1/2"	.875"	5.00	300	500'		
7092-63RD	7093-63BK	5/8"	1.062"	5.50	300	450'		
7092-75RD	7093-75BK	3/4"	1.156"	6.00	300	400'		
7092-100RD	7093-100BK	1"	1.438"	8.00	300	300'		
7092-125RD	7093-125BK	1 1/4"	1.781"	9.00	200	250'		
7092-150RD	7093-150BK	1 1/2"	2.031"	10.00	200	200'		

CLAMP SIZES		
Worm Gear	1 Ear Clamp	2 Ear Clamp
PSHC-6	EC145	EC1315
PSHC-6	EC170	EC1518
PSHC-6	EC198	EC1518
PSHC-8	EC241	EC2023
PSHC-10	--	EC2528
PSHC-16	--	--
PSHC-20	--	--
PSHC-24	--	--
PSHC-28	--	--

* = Full Reels Only

SFP reserves the right to over- or under-ship hose by 10% of length ordered. (Restocking charge applies on cut hose being returned.)

Jiffy® (Push-On) Heavy Duty 300 psi Air-Water-Oil Hose

This oil-resistant hose is excellent for use with air, water, mild chemicals and various petroleum products. Light, flexible, and couples in a jiffy; no clamps or special tools needed. Special braid angle for quick and secure push-on coupling retention. Available in various colors for color coding lines. Flame resistant cover is branded with MSHA legend. 4:1 safety factor.

CONSTRUCTION:

Tube: Black Nitrile

Reinforcement: One Textile Braid

Cover: Neoprene

Pressure Rating: 300 psi

Standard Lengths: Random Lengths on Reels

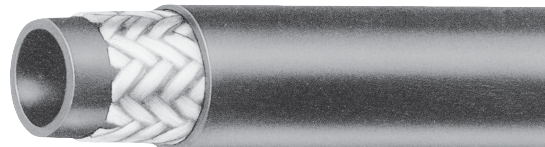
Temperature Range: -40°F to +200°F

Fittings: Push-on Fittings or Standard Fittings with Clamps

Colors: Black, Blue, Red, Gray or Green



Formerly made by:
DAYCO



PART NO.	HOSE I.D.	HOSE O.D.	WORKING PRESSURE (psi)	MINIMUM BEND RADIUS	APPROX. FULL REEL QTY.	PRICE PER FOOT	
						Cut Length	Full Reel
7212-25 *	1/4"	.500"	300	3.00	700'	Call for Pricing	
7212-38 *	3/8"	.625"	300	3.00	700'		
7212-50 *	1/2"	.750"	300	5.00	600'		
7212-75 *	3/4"	1.031"	300	7.00	400'		

CLAMP SIZES		
Worm Gear	1 Ear Clamp	2 Ear Clamp
PSHC-4	EC145	EC1315
PSHC-6	EC170	EC1518
PSHC-8	EC198	EC2023
PSHC-16	--	--

*Insert the two letter abbreviation for the color of your choice: **BK** for Black, **BL** for Blue, **RD** for Red, **GY** for Gray, or **GN** for Green.

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Grizzly™ Extra Heavy Duty 500 psi Industrial Hose

Grizzly™ is a premium multiple purpose hose which combines the toughness of a braided hose with the flexibility of a spiral hose. Grizzly™ is extremely abrasion resistant and oil resistant. The hose meets MSHA IC-1230/20 flame resistance requirements and is non-conductive, with a minimum one megohm resistance per inch at 1000 volts DC.

CONSTRUCTION:

Tube: Black Nitrile

Reinforcement: 4 Spiral Textile

Cover: Yellow NBR/PVC Blend

Pressure Rating: 500 psi

Standard Lengths: Random Lengths on Reels

Temperature Range: -40°F to +212°F

Fittings: Standard Fittings with Clamps or Hydraulic Crimp Type

Colors: Yellow

The Tough
Stuff!



Formerly made by:
DAYCO



PART NO.	HOSE I.D.	HOSE O.D.	WORKING PRESSURE (psi)	MINIMUM BEND RADIUS	APPROX. FULL REEL QTY.	PRICE PER FOOT	
						Cut Length	Full Reel
7107-25	1/4"	5/8"	500	2.00	750'	Call for Pricing	
7107-38	3/8"	3/4"	500	2.50	600'		
7107-50	1/2"	7/8"	500	3.00	500'		
7107-75	3/4"	1-3/16"	500	4.50	400'		
7107-100	1"	1-1/2"	500	6.00	300'		

CLAMP SIZES		
Worm Gear	1 Ear Clamp	2 Ear Clamp
PSHC-4	EC170	EC1518
PSHC-6	EC198	EC1720
PSHC-8	EC241	EC2225
PSHC-16	--	--
PSHC-20	--	--

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PVC General Purpose Hose

An affordable, general purpose hose ideal for low temperature applications, and for the transfer of air, water and mild water-soluble chemicals. Also, general industrial applications including factory air lines, automation machinery, pneumatic lines and tools, nail guns, paint spray systems, etc. Resistant to the ozone, U.V. and abrasion, and moderately resistant to oil. The braided cord polyester reinforcement results in an extremely flexible hose. Electrically non-conductive and suitable for high working pressure under harsh conditions.

CONSTRUCTION:

Core: Black PVC

Reinforcement: High Tensile Strength Yarn

Cover: PVC

Temperature Range: +25°F to +150°F (-4°C to +65°C)

Colors: Red or Blue



PART NO.		I.D.	APPROXIMATE O.D.	WORKING PRESSURE 70°F (psi)	FULL COIL	PRICE PER FOOT
RED	BLUE					
PVC-14R	PVC-14B	1/4"	0.450-0.500"	300	500'	Call for Pricing
PVC-516R	PVC-516B	5/16"	0.520-0.625"	250	500'	
PVC-38R	PVC-38B	3/8"	0.590"	300	500'	
PVC-12R	PVC-12B	1/2"	0.750"	300	500'	
PVC-58R	PVC-58B	5/8"	0.895"	200	300'	
PVC-34R	PVC-34B	3/4"	1.000-1.020"	275	300'	
PVC-1R	PVC-1B	1"	1.313"	150	300'	

Sold in full coils only.

Delivery 2-3 Days ARO

A restocking charge applies on cut hose being returned.



PVC Reinforced Hose

Crystal clear for see-through confirmation of flow, this silicone-free hose is good for general industrial applications, including factory air and water lines, automation machinery, pneumatic lines, food and beverage dispensing lines, potable water transfer, air breathing lines, and packaging machines. Braid cord polyester reinforcement results in an extremely flexible hose. Lightweight and non-marking. Suitable for high working pressure under harsh conditions.

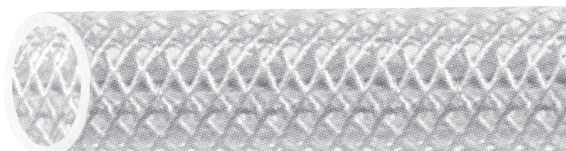
CONSTRUCTION:

Core: Compounded from Non-toxic Crystal Clear PVC

Reinforcement: Spiraled Polyester Yarn

Temperature Range: +25° F to +150°F (-4°C to +65°C)

Color: Clear



PART NO.	I.D.	APPROXIMATE O.D.	WORKING PRESSURE 70°F (psi)	FULL COIL	PRICE PER FOOT	
					25'	Full Coil
PVC-14C	1/4"	.438-.440"	275	300'	Call for Pricing	
PVC-516C	5/16"	.490-.531"	275	300'		
PVC-38C	3/8"	.590-.594"	275	300'		
PVC-12C	1/2"	.750"	275	300'		
PVC-58C	5/8"	.870-.891"	275	200'		
PVC-34C	3/4"	1.020-1.031"	275	200'		
PVC-1C	1"	1.300-1.310"	150	200'		
PVC-114C	1 1/4"	1.620-1.630"	100	100'		
PVC-112C	1 1/2"	1.930-1.938"	80	100'		
PVC-2C	2"	2.490-2.500"	70	100'		

CLAMP SIZES		
Worm Gear	1 Ear Clamp	2 Ear Clamp
PSHC-4	EC113	EC1113
PSHC-4	EC145	EC1315
PSHC-6	EC170	EC1518
PSHC-8	EC198	EC1720
PSHC-10	EC241	EC2023
PSHC-12	--	EC2528
PSHC-16	--	--
PSHC-24	--	--
PSHC-28	--	--
PSHC-36	--	--

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Self-Coiling Hose



A Safe, Convenient Hose for all Pneumatic Tools



FEATURES:

- Stretches and Recoils Like a Telephone Cord
- Lightweight
- Abrasion Resistant - Nylon 11
- Completely Oil Proof
- Male Swivel Fittings with Spring Guard Included On All Assemblies
- 200 psi at +70°F

TEMPERATURE RANGE: -40°F to +180°F

COLOR: Yellow

***Standard Duty, Self-Coiling,
Air Hose Assemblies***

PART NO.	LENGTH	NPT	PRICE EACH
SCH-06/12	12'	1/4	Call for Pricing
SCH-06/25	25'	1/4	
SCH-06/50	50'	1/4	
SCH-10/12	12'	3/8	
SCH-10/25	25'	3/8	
SCH-10/50	50'	3/8	

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