

Model Shown:

9755



Accessories

Features

REINFORCED WIRE-BRAID RUBBER HOSES OFFER INCREASED DURABILITY

- 2-ply rated hose reinforced with two braids of high tensile steel wire.
- The rubber covering is oil and weather resistant.
- Hoses are equipped with spring guards.
- 3/8" NPTF fittings on both ends.
- Operating pressure is 10,000 psi.
- These hoses are MSHA approved.



Cylinder Return Time

Cylinder No.	9769	9781
	10 Ft. Hose 1/4" I.D.	10 Ft. Hose 3/8" I.D.
C2514C	51 sec.	14 sec.
C556C	1 min., 30 sec.	24 sec.
C5513C	4 min., 12 sec.	59 sec.
C10010C	6 min., 56 sec.	1 min. 3 sec.



Hose with Coupler Half



9754 hose coupler with 9798 hose half coupler and 9800 dust cap.

Ordering Information

Hose Type	Hose I.D.	Hose Length (ft.)	Burst Rating (psi.)	Order Number
Rubber, Wire-Braid	1/4"	3	20,000	9755
Rubber, Wire-Braid	1/4"	6	20,000	9756
Rubber, Wire-Braid	1/4"	6	20,000	9754**
Rubber, Wire-Braid	1/4"	8	20,000	9757
Rubber, Wire-Braid	1/4"	10	20,000	9758
Rubber, Wire-Braid	1/4"	12	20,000	9759
Rubber, Wire-Braid	1/4"	20	20,000	9760
Rubber, Wire-Braid	1/4"	30	20,000	9761
Rubber, Wire-Braid	1/4"	50	20,000	9762

**Furnished with 9798 hose half coupler and 9800 dust cap.

Hose Type	Hose I.D.	Hose Length (ft.)	Burst Rating (psi.)	Order Number
Rubber, Wire-Braid*	3/8"	3	20,000	9733
Rubber, Wire-Braid*	3/8"	6	20,000	9776
Rubber, Wire-Braid*	3/8"	10	20,000	9777
Rubber, Wire-Braid*	3/8"	15	20,000	9734
Rubber, Wire-Braid*	3/8"	20	20,000	9778
Rubber, Wire-Braid*	3/8"	30	20,000	9735
Rubber, Wire-Braid*	3/8"	40	20,000	9736
Rubber, Wire-Braid*	3/8"	50	20,000	9779

* High Flow

Model Shown:

9767



Features

POLYURETHANE HOSES OFFER HIGHER BURST PRESSURE RATINGS OVER BRAIDED RUBBER.

- Nylon core tube with polyester fiber reinforcement.
- Hoses are equipped with plastic hose guards (except for the 1/4" I.D. polyurethane hoses which have spring guards).
- Withstands the minimum SAE bend radius without shortening service life.
- These hoses last up to seven times longer than rubber hose.
- Suitable for continuous service at temperatures from -40° to 150° F.



BE SAFE!

1. Inspect before and after each use.
2. Replace if any signs of degradation or wear that may affect safety or performance.
3. Keep the product clean.
4. Store properly.



Cylinder Return Time

Cylinder No.	9769	9781
	10 Ft. Hose 1/4" I.D.	10 Ft. Hose 3/8" I.D.
C2514C	51 sec.	14 sec.
C556C	1 min., 30 sec.	24 sec.
C5513C	4 min., 12 sec.	59 sec.
C10010C	6 min., 56 sec.	1 min. 3 sec.

Ordering Information

Hose Type	Hose I.D.	Hose Length (ft.)	Burst Rating (psi.)	Order Number
Polyurethane	1/4"	2	20,000	9765
Polyurethane	1/4"	3	20,000	9766
Polyurethane	1/4"	6	20,000	9767
Polyurethane	1/4"	6	20,000	9764**
Polyurethane	1/4"	8	20,000	9768
Polyurethane	1/4"	10	20,000	9769
Polyurethane	1/4"	12	20,000	9770
Polyurethane	1/4"	20	20,000	9771
Polyurethane	1/4"	50	20,000	9772
Polyurethane	1/4"	75	20,000	9750
Polyurethane	1/4"	100	20,000	9751

**Furnished with 9798 hose half coupler and 9800 dust cap.

Hose Type	Hose I.D.	Hose Length (ft.)	Burst Rating (psi.)	Order Number
Polyurethane*	3/8"	6	30,000	9780
Polyurethane*	3/8"	6	30,000	9780
Polyurethane*	3/8"	10	30,000	9781
Polyurethane*	3/8"	20	30,000	9782
Polyurethane*	3/8"	50	30,000	9783

* High Flow

Model Shown:

9774



Accessories

Features

NON-CONDUCTIVE HOSE

- For applications requiring electrical isolation.
- 3/8" NPTF fittings on both ends
- Leakage factor of less than 50 micro-ampere.
- Orange polyurethane for easy identification.
- Covering is not perforated, preventing moisture from entering the hose and affecting its overall conductivity.
- Hoses feature a minimum 40,000 psi burst pressure.



BE SAFE!

- Inspect before and after each use.
- Replace if any signs of degradation or wear that may affect safety or performance.
- Keep the product clean.
- Store properly.



Torque Wrench Hoses - Non-Conductive Dual Line



Order Number	Hose Length (ft.)	Hose I.D. (in.)
TWH15	15	1/4"
TWH20	20	1/4"
TWH30	50	1/4"

For torque wrench tools, refer to the tool section.

Ordering Information

Order Number	Couplers / Fitting	Hose I.D. (in.)	Hose Length (ft.)	Burst Rating (psi.)
9773	3/8" Fitting NPTF	1/4"	6	40,000
9774	3/8" Fitting NPTF	1/4"	10	40,000
9775	3/8" Fitting NPTF	1/4"	20	40,000
2000351	3/8" Fitting NPTF	1/4"	15	40,000
2000350	3/8" Fitting NPTF	1/4"	25	40,000
3-3944*	Male / Male Couplers †	1/4"	6	40,000
3-3945*	Male / Male Couplers †	1/4"	10	40,000
3-3946*	Male / Male Couplers †	1/4"	15	40,000
3-3947*	Male / Male Couplers †	1/4"	25	40,000
3-3956*	Male / Female Couplers †	1/4"	6	40,000
3-3957*	Male / Female Couplers †	1/4"	10	40,000
3-3958*	Male / Female Couplers †	1/4"	15	40,000
3-3959*	Male / Female Couplers †	1/4"	25	40,000

* Hoses are prefilled with hydraulic fluid.

† Dust caps are included with coupler.

CYLINDER AND HOSE COUPLERS are designed for use up to 10,000 psi with hydraulic jacks, cylinders, etc. They are the threaded union type for interchanging cylinders in seconds. Each half is valved with a precision ball for a tight shutoff when disconnected. These couplers also permit the separation of cylinders or hose from pump when at 0 psi with minimal oil loss.

NO SPILL, PUSH TO CONNECT COUPLERS are designed to permit high oil flow, the no-spill, push-to-connect couplers with locking collar and flush face design are for high pressure applications. The flush-face concept makes it easy to clean both coupler ends before connecting. Our unique push-to-connect, "dry-break" design eliminates oil spillage. The locking collar makes accidental disconnects a thing of the past. For 10,000 psi operation.

	Order No.	Description		Order No.	Description
	9795	Complete quick coupler with two 9800 dust caps, 3/8" NPTF.		251410	Quick-connect, screw-on female coupling. Used on 700 bar torque wrenches, nut-splitters, hoses, and pumps. 1/4" NPT Male Thread
	9798	Male (hose) half coupler 3/8" NPTF.		251411	Quick-connect, screw-on male nipple. Used on 700 bar torque wrenches, nut-splitters, hoses, and pumps. 1/4" NPT Female Thread
	9796	Female (cylinder) half coupler with 9800 dust cap, 3/8" NPTF.		252364	Metal dust cover for female coupler
	9796-V*	Female (cylinder) half coupler with Viton™ seals and 9797 metal dust cap, 3/8" NPTF.		252365	Metal dust cover for male coupler
	9796-E	Female (cylinder) half coupler with EPR seals and No. 9797 metal dust cap, 3/8" NPTF.		9792	No-spill, push-to-connect, Female (cylinder) half quick coupler only. (Wt., 0.3 lb.)
	9799	Optional metal dust cap (hose half).		9793	No-spill, push-to-connect ,Male (hose) half quick coupler only. (Wt., 0.3 lb.)
	9797	Optional metal dust cap for cylinder half.		9794	No-spill, push-to-connect, Complete quick coupler (male and female). Dust caps not included. (Wt., 0.5 lb.)
	9800	Dust cap for male or female 3/8" NPTF half couplers. (Wt., 0.3 lb.)	* Viton™ is an trademarks or registered trademarks of The Chemours Company		