

**PUSH-LOK®**

**836, 804 Multipurpose**

**Application:** Pneumatic, petroleum base hydraulic fluid, lubricating oils, diesel fuels and antifreeze solutions.

**Inner Tube:** PKR®.

**Reinforcement:** One fiber braid.

**Cover:** Blue neoprene or PKR, MSHA accepted.

**Temperature Range:**  
**Air:** +212°F (+100°C)  
**Water:** +185°F (+85°C)  
**Oil:** -55°F to +302°F (-48°C to +150°C).

**Diesel fuels:** -40°C to 150°C (-40°F to 302°F) with HY crimps only

**836 – Push-Lok Plus®**  
**Multipurpose – High-Temperature**  
 Available Cover Colors: **BLU**



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Vacuum Rating		Parkrimp	Field Attachable
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	of Hg	kPa	HY Series	82 Series
836-4	1/4	6,3	0.50	12,7	400	2,8	2-1/2	65	0.09	0,13	28	95	●	●
836-6	3/8	10	0.63	15,9	400	2,8	3	75	0.11	0,16	28	95	●	●
836-8	1/2	12,5	0.78	19,8	400	2,8	4	100	0.18	0,27	28	95	●	●
836-10	5/8	16	0.91	23,0	350	2,4	5	125	0.19	0,28	18	61	●	●
836-12	3/4	19	1.03	26,2	300	2,1	6	150	0.24	0,36	18	61	●	●

**804**  
**Dry Air/Hot Water**  
 Available Cover Colors: **BLK**



**Application:** Phosphate ester, dry air and water.

**Inner Tube:** EPDM rubber.

**Reinforcement:** One fiber braid.

**Cover:** EPDM rubber.

**Temperature Range:**  
**Air:** +158°F (+70°C)  
**Phosphate ester:** +176°F (+80°C)  
**Water:** +200°F (+93°C).

**Fittings:** 82 Series - pg. B-180.

# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Vacuum Rating		Field Attachable
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	of Hg	kPa	82 Series
804-4	1/4	6,3	0.50	12,7	150	1,0	2-1/2	65	0.09	0,13	15	51	●
804-6	3/8	10	0.63	15,9	150	1,0	3	75	0.11	0,16	15	51	●
804-8	1/2	12,5	0.78	19,8	150	1,0	5	130	0.18	0,27	15	51	●
804-10	5/8	16	0.91	23,0	150	1,0	6	150	0.19	0,28	15	51	●
804-12	3/4	19	1.03	26,2	150	1,0	7	180	0.24	0,36	15	51	●

- Field Attachable Assembly Instructions are in Section B with each Fittings Series.
- Push-Lok is not recommended for any fuel, refrigerant, or for use in air conditioners and heat pump applications.
- Push-Lok is not recommended for applications where extreme pulsation is encountered.
- See Section B for Assembly Instructions.
- Temperature Range of other media listed in Section E.