

PUSH-LOK® THERMAL

Performance



836, 807 Multipurpose

836 – Push-Lok Plus® Multipurpose – High-Temperature

Available Cover Colors: **BLU** **BLK**



[view on web page](#)

# 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	inches 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	Link	Link
836-6	3/8	10	0.63	15,9	400	2,8	3	75	0.11	0,16	28	95	Link	Link
836-8	1/2	12,5	0.78	19,8	400	2,8	4	100	0.18	0,27	28	95	Link	Link
836-10	5/8	16	0.91	23,0	350	2,4	5	125	0.19	0,28	18	61	Link	Link
836-12	3/4	19	1.03	26,2	300	2,1	6	150	0.24	0,36	18	61	Link	Link

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

Inner Tube: PKR®.

Reinforcement: One fiber braid.

Cover: 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.

Fittings: HY Series - pg. 185.

82 Series - pg. 230.

WARNING

The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

807 – Push-Lok EPDM-P Hose

Available Cover Colors: **BLK** **RED** **BLU**



[view on web page](#)

# Part Number	Hose I.D.		Hose O.D.		Minimum Bend Radius		Weight		Working Pressure		82 Series Cplg Rec	Nom Std Pack Qty	Pkg Type
	inch	mm	inch	mm	inch	mm	lbs/ft	kg/m	psi	(bar)			
807-4-RL	1/4	6.4	0.48	12.2	1.0	25.4	0.08	0.12	150	10.3	Link	600 ft	Reel
807-6-RL	3/8	9.5	0.63	15.9	1.5	38.1	0.12	0.18	150	10.3	Link	450 ft	Reel
807XT-6*	3/8	9.5	0.60	15.2	1.6	40.6	0.12	0.18	150	10.3	Link	450 ft	Reel
807-8-RL	1/2	12.7	0.78	19.8	2.8	69.9	0.18	0.27	150	10.3	Link	300 ft	Reel
807-10-RL	5/8	15.9	0.91	23.1	3.5	88.9	0.20	0.30	150	10.3	Link	250 ft	Reel
807-12-RL	3/4	19.1	1.03	26.2	4.5	114.3	0.25	0.37	150	10.3	Link	200 ft	Reel
807-16-RL	1	25.4	1.28	32.5	6.5	165.1	0.34	0.51	100	6.9	Link	150 ft	Reel

*NOTE : 807XT-6 is approved by OCP for BMQC applications

Tube: Black EPDM, peroxide cured

Reinforcement: One fiber braid

Cover: Black, red, and blue, synthetic rubber; smooth finish

Temperature Range: -40°F to +212°F (-40°C to +100°C)

Air: +158°F (+70°C); **Phosphate Ester:** -40° to +176°F (-40° to +80°C)

Brand Method: White ink

Brand Example: Parker 807-16 PUSH-LOK EPDM-P WP
1MPa (100 psi) 25,4mm (1")
UL94 V-0 HOSE COVER MADE IN USA

Design Factor: 4:1

Industry Standards: UL94 V-0 Flame Resistance Rating

Application: DI water and glycol based coolant solutions, air (and dry air) and phosphate ester

Vacuum: 15 in hg (sizes -4 thru -12); 10 in hg (size -16)

Couplings: Designed to be used with 82 series fittings

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