

PUSH-LOK® 836, 804 Multipurpose

Performance



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

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



# 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	•	•
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	•	•

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. B-130.

82 Series - pg. B-178.

WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

804 Dry Air/Hot Water

Available Cover Colors: **BLK**



# 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	inches 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	•

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: -40° to +176°F (-40° to +80°C).

Water: +200°F (+93°C).

Fittings: 82 Series - pg. B-178.

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

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