Suction / Discharge Hoses

Nitrile Hose

Hydraulic - Suction / Discharge

Water - Suction / Discharge

Petroleum - Gas, Diesel and Oil

Chemical - Ag Chemical Suction / Discharge

Marine - Fuel Fill, Wet Exhaust and Water Sanitation



Tube: Black Nitrile **Cover**: Black Nitrile

Reinforcement : Two Fabric Braids / Helical Wire Temp. Range: 140° F to 180° F Continuous 200° F Intermittent

Specification: SAE J1527 USCG Type B2

Part Number	I.D.	O.D.	Bend Radius	Lbs. / Foot	Burst Pressure	Working Pressure
HLSF08	1/2"	25/32"	2-1/2"	.24	500	125
HLSF10	5/8"	29/32"	2-1/2"	.27	450	113
HLSF12	3/4"	1-1/16"	2-1/2"	.29	375	94
HLSF14	7/8"	1-5/32"	3"	.34	350	88
HLSF16	1"	1-9/32"	3"	.37	340	85
HLSF18	1-1/8"	1-13/32"	3"	.41	340	85
HLSF20	1-1/4"	1-17/32"	3"	.48	325	81
HLSF21	1-5/16"	1-5/8"	3-1/2"	.52	320	80
HLSF22	1-3/8"	1-11/16"	4"	.54	300	75
HLSF24	1-1/2"	1-13/16"	4"	.59	300	75
HLSF26	1-5/18"	1-15/16"	5"	.62	290	73
HLSF28	1-3/4"	2-1/16"	5"	.67	290	73
HLSF30	1-7/8"	2-3/16"	5"	.70	250	63
HLSF32	2"	2-5/16"	6"	.80	250	63
HLSF34	2-1/8"	2-7/16"	6"	.88	240	60
HLSF36	2-1/4"	2-9/16"	6-1/2"	.90	240	60
HLSF38	2-3/8"	2-11/16"	7"	.92	235	59
HLSF40	2-1/2"	2-13/16"	8"	1.00	210	53
HLSF44	2-3/4"	3-1/16"	10"	1.10	200	50
HLSF48	3"	3-5/16"	13"	1.18	170	43
HLSF52	3-1/4"	3-5/8"	15-1/2"	1.36	160	40
HLSF56	3-1/2"	3-13/16"	16"	1.44	150	38
HLSF64	4"	4-5/16"	18"	1.59	125	31

Blue Lay Flat Hose

Lightweight lay flat PVC hose that is economical and easy to handle. Excellent for pump discharge applications.

Size	Work. Pressure	Lbs. / Foot
1"	98	.118
1-1/4"	84	.120
1-1/2"	70	.121
2"	65	.168
2-1/2"	60	.242
3"	60	.276
4"	60	.437
5"	40	.538
6"	45	.685
	1" 1-1/4" 1-1/2" 2" 2-1/2" 3" 4" 5"	1" 98 1-1/4" 84 1-1/2" 70 2" 65 2-1/2" 60 3" 60 4" 60 5" 40



Tube & Cover: Blue Homogenous Virgin PVC
Reinforcement: High Tensile Polyester Yarn
Temperature Range: -10° to + 120°

Air Hoses & O-Ring Assortments

Coupled Air Hose

- 3/8" x 50' with 1/4" Male NPT Brass Ends
- Constructed of Cross-woven Polyester Reinforced PVC
- Strong, Flexible and Lightweight
- Oil and Abrasion Resistant
- Withstands Cracking, Peeling and Rotting



Hydraulic Fitting O-Ring Assortment

Having trouble finding the correct fitting o-ring, or even keeping your o-rings organized and in stock? If so, then our Hydraulic Fitting O-Ring Assortment is for you. This kit contains all of the o-rings for Straight Thread, ORFS "Flat-Face" and Split Flange Fittings, all in quantities proportional to usage. They come in a durable steel case with a laminated sizing chart inside. All of this at a savings of over 50%. The Hydraulic Fitting O-Ring Assortment not only makes a good addition to your shop, it makes an excellent maintenance aid for mechanics in the field.

ORK 70 Durometer O-Ring Assortment ORKH 90 Durometer O-Ring Assortment



Standard O-Ring Kits

The most popular standard or metric O-Rings are ready to use in compact plastic cases.

H-70-B	70 Durometer Standard O-Rings Nitrile
H-90-B	90 Durometer Standard O-Rings Nitrile
H-70-V	70 Durometer Standard O-Rings Viton
H-90-V	90 Durometer Standard O-Rings Viton
M-70-B	70 Durometer Metric O-Rings Nitrile
M-75-V	75 Durometer Metric O-Rings Viton



O-Ring Splicing Kits

Contains everything necessary for making on-the-job custom O-Rings. Eliminates waiting and down time. Each kit includes razor blade, cutting and splicing jig, rapid-set adhesive, and cord stock.

ORSKB 70 Durometer Cord Stock Standard Sizes
ORSKBM 70 Durometer Cord Stock Metric Sizes

