PHENIX FITTINGS

PHENIX BLACK BRAIDED HOSE



A lightweight alternative to standard double braided stainless hose. This hose is constructed of a high grade CPE (Chlorinated Polyethylene) inner core surrounded by lightweight stainless center braid and a tightly woven black nylon outer braid. This combination

creates superior strength and is lightweight. This hose is not recommended for high vacuum applications with using an inner spring support. Quantities are sold by the foot.

Model	Color	Part No.	Price
AN-4	Black	04-03661	
AN-6	Black	04-03662	
AN-8	Black	04-03663	
AN-10	Black	04-03664	

PHENIX DOUBLE BRAIDED STAINLESS STEEL HOSE



Phenix Hose products have been tested through independent ASTM laboratories to meet all SAE-30R7 standards. These stainless braided hose products were designed for easier assembly by the end user, plus limited wire frays and spreads which occur after cutting. Hoses are engineered

to be dimensionally consistent and easier to assemble with re-usable fittings. The enhanced curing process of the hose uniformly applies the glue and adhesion of glue between the stainless braid and the CPE inner core. This dramatically reduces the frays and spreads associated with cut stainless braided hose products. Operating temperatures are from -40 degrees to +350 degrees F and deliver hydrocarbon and alcohol based fuels, motor oils, and coolant. Quantities are sold by the foot. For AN adapter fittings. Made in USA

Model	Color	Part No.	Price	
AN-4	Stainless Steel 04-03656			
AN-6	Stainless Steel 04-03657			
AN-8	Stainless Steel 04-03658			
AN-10	Stainless Steel 04-03659			
AN-12	Stainless Steel	04-03660		

PHENIX PUSH ON HOSES

Designed for reduced weight and increased flexibility, Phenix Push-On Hose features a Class A high oil resistant nitrile inner tube with a reinforcing two spiral aramid fiber and a nitrile/PVC cover resistant to oil and petroleum based products. Our Push-On hose is compatible with a wide range of oils and fuels, however is NOT recommended for use with unleaded gasoline. DO NOT USE with brake fluids or power steering fluids. Operates at 250 PSI and temperature range -30 degrees to +160 degrees F. Use with Push-Lok swivel hose ends.

Key Features:

- Operates at 250 PSI
- Temperature Range: -30 Deg to +160 Deg f
 Compatible with Push-Lok Swivel Hose Ends

Model	Color	Part No.	Price
K204-3	Black	04-03786	
K206-3	Black	04-03787	
K208-3	Black	04-03788	
K210-3	Black	04-03789	
K212-3	Black	04-03790	

DEL 37° FITTING SEALS



DEL fitting seals are designed to eliminate leakage due to scratches on the sealing surface, improper torquing, or poor finishes on tube ends, in high or low pressure applications. For use with AN, MS, and JIC 37° flared fittings, DEL fitting seals also reduce tube flare cracking by reducing

torque needed, eliminating nose damage to the fitting, and allow reuse of hardware. Approved by NASA, SAE, Air Force, Army, Navy, and major aerospace contractors.

Aluminum				
Part Number	Tube Size OD			
04-05002	1/8	2		
04-05003	3/16	3		
04-05004	1/4	4		
04-05006	3/8	6		
04-05008	1/2	8		
04-05010	5/8	10		
04-05012	3/4	12		
04-05016	1	16		
Copper				
08-13471	1/4"	4		
08-13472	3/8"	6		



PARKER STAT-O-SEAL NAS1523

The NAS 1523 Stat-O-Seal is designed with a pre-calculated interference factor built into the teardrop shaped elastomeric seal designed for applications requiring NAS 1523 conformance. The cross-section free height of the rubber is greater than the metal retainer, providing the proper compression without squeezing the seal beyond its elastic limit.

NAS 1523 Stat-O-Seal Features:

Parker NAS 1523 Stat-O-Seals are one-piece, molded-in-place seals with the rubber sealing element mechanically and/or chemically bonded to the metal retainer. Parker's "Splined and Coined" mechanical bonding feature is used on many 600, NAS1523 and 610 series sizes. This feature ensures a positive attachment of the rubber to the retainer, eliminating missing or loose seal elements associated with bonded seals. Stat-O-Seals are designed to seal beneath the head of the fastener as shown for both internal and external pressure and vacuum systems.

NAS 1523 Stat-O-Seals offer users long and reliable service, a high degree of reusability and easy assembly.

Description	Fastener Size	I.D.	0.D.	Part Number	Price
NAS1523-4B	1/4"	.240	.500	05-14983	
NAS1523-8B	1/2"	.490	.875	05-12626	

SEE OUR WEBSITE FOR MORE PHENIX FITTINGS

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