

**SERVICE:** Acid And Chemical Suction And Delivery.

**HOSE TYPE:** 509 AA Rig Supply Hard Wall.

**HOSE CONSTRUCTION:** Lining: Conductive Ultra High Molecular Weight Polyethylene (UHMWPE)  
Reinforcement: High Tensile Textile Cords With Embedded Steel Helix Wires.  
Cover: Black EPDM - Abrasion and Ozone Resistant.

**END FITTINGS:** Long Tail Hookie Hook Type Combination Nipples In API 5L Grade B Zinc Plated And Fully Passivated. API Male Thread.

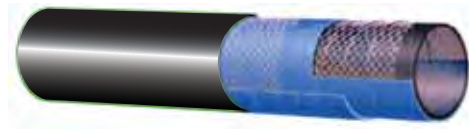
**TYPE OF SWAGE:** Internal/External.

**VISUAL IDENTIFICATION:** Plain Carbon Steel End Collars.



**Colour Codes:** Black cover, plain carbon steel collar each end.

**Hose Construction Diagram:**



Bore Diameter		Outside Diameter		Working Pressure		Burst Pressure		Minimum Bend Radius		Vacuum	Average Weight
mm	in	mm	bar	psi	bar	psi	m	ft	mmHg %	kg/m	
76	3	92	10	150	40	600	0.35	1.15	80%	3.11	
102	4	118	10	150	40	600	0.45	1.48	80%	4.11	

**MARKING:** Traceable Identification Code To Be Hard Stamped On Both End Nipples:

- (a) Manufacturer's Trade Mark.
- (b) Manufacturer's Type Code.
- (c) Year And Month Of Manufacture.
- (d) Maximum Safe Working Pressure (BAR G).
- (e) Unique Serial Number Identifying Each Length.