



DIAMONDBACK








HYDRAULIC HOSE

DIN-EN 4SH - *Wrapped Black*

Extra high pressure hydraulic lines 3626 to 6092 PSI and hydrostatic transmission lines for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for earthmoving & material handling equipments and machineries/systems.



- ▶ **CORE:** *Black colour, synthetic rubber resistant to oil and water*
- ▶ **REINFORCEMENT:** *Four high tensile steel wire spirals*
- ▶ **COVER:** *Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone*
- ▶ **TEMPERATURE:** *-40°F to +212°F (Continuous - Intermittent: +248°F)*

Part Number	 I.D. (inch)	 O.D. (inch)	 Working Pressure (PSI)	 Burst Pressure (PSI)	 Minimum Bend Radius (inch)	 Length (feet)	 Lbs.
AH-4SH-12	3/4"	1.21"	6092 PSI	24366 PSI	11.02"	100-200'	1.62 Lbs
AH-4SH-16	1"	1.50"	5511 PSI	22045 PSI	13.39"	100-200'	2.12 Lbs
AH-4SH-20	1-1/4"	1.75"	4714 PSI	18855 PSI	17.91"	100'	2.55 Lbs
AH-4SH-24	1-1/2"	2.07"	4206 PSI	16824 PSI	22.05"	100'	3.26 Lbs
AH-4SH-32	2"	2.64"	3626 PSI	14504 PSI	27.95"	100'	4.92 Lbs

