



DIAMONDBACK








HYDRAULIC HOSE

SAE 100 R2 AT - *Wrapped Black*

High Pressure Hydraulic Lines 725 to 6,019 PSI.
For use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for agricultural, earthmoving & material handling equipments and machineries/systems.



- ▶ **CORE:** *Black colour, synthetic rubber resistant to oil and water*
- ▶ **REINFORCEMENT:** *Double steel wire braids*
- ▶ **COVER:** *Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone*
- ▶ **TEMPERATURE:** *-67°F to +212°F*

Part Number	 I.D. (inch)	 O.D. (inch)	 Working Pressure (PSI)	 Burst Pressure (PSI)	 Minimum Bend Radius (inch)	 Length (feet)	 Lbs.
AH-R2-04	1/4"	0.58"	5801 PSI	23204 PSI	3.94"	100-350'	0.34 Lbs
AH-R2-06	3/8"	0.74"	4786 PSI	19144 PSI	5.12"	100-350'	0.49 Lbs
AH-R2-08	1/2"	0.86"	3989 PSI	15956 PSI	7.09"	100-350'	0.59 Lbs
AH-R2-12	3/4"	1.15"	3118 PSI	12472 PSI	9.45"	100-350'	0.89 Lbs
AH-R2-20	1-1/4"	1.87"	1813 PSI	7252 PSI	16.54"	100'	2.27 Lbs
AH-R2-24	1-1/2"	2.15"	1305 PSI	5220 PSI	19.69"	100'	2.44 Lbs
AH-R2-32	2"	2.65"	1160 PSI	4640 PSI	24.08"	100'	3.00 Lbs

