

ASHFLEX RADIATOR HOSE 10 BAR



COMMON APPLICATION

A radiator hose is a critical component in a vehicle or machinery cooling system. Its main function is to transfer coolant between the engine and the radiator to regulate and maintain proper engine temperature.



TYPICAL APPLICATIONS

- ✓ Carries hot coolant from the engine to the radiator for cooling
- ✓ Helps maintain safe and stable engine operating temperature
- ✓ Returns cooled coolant back to the engine for continuous circulation
- ✓ Ensures efficient engine performance



KEY FEATURES

- Reinforcement** : Piles of high strength polyester cord.
- Cover** : Black EPDM Rubber, wrapped surface, heat and weather resistant.
- Tube** : Black EPDM Rubber, heat resistant.
- Working Pressure** : Constant Pressure 10 Bar / 150PSI
- Temperature Range** : -30°C to +120°C
- Safety Factor** : 3 : 1



HIGH ABRASION
RESISTANCE



HIGH TEMPERATURE
RESISTANCE



STRONG &
DURABLE



WEATHER
RESISTANT



RELIABLE
PERFORMANCE



SPECIFICATIONS

| Part No. | ID | | OD | Working Pressure | | Burst Pressure | | Length |
|----------|-------|-------|-------|------------------|-----|----------------|-----|--------|
| | inch | mm | mm | Bar | Psi | Bar | Psi | M |
| RD-1025 | 1 | 25.0 | 35.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1028 | 1-1/8 | 28.0 | 38.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1032 | 1-1/4 | 32.0 | 42.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1035 | 1-3/8 | 35.0 | 45.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1038 | 1-1/2 | 38.0 | 48.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1041 | 1-5/8 | 41.0 | 51.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1044 | 1-3/4 | 44.0 | 55.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1048 | 1-7/8 | 48.0 | 58.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1051 | 2 | 51.0 | 62.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1054 | 2-1/8 | 54.0 | 65.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1058 | 2-1/4 | 58.0 | 69.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1060 | 2-3/8 | 60.0 | 72.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1063 | 2-1/2 | 63.5 | 76.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1067 | 2-5/8 | 67.0 | 78.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1070 | 2-3/4 | 70.0 | 82.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1073 | 2-7/8 | 73.0 | 85.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1076 | 3 | 76.0 | 88.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1089 | 3-1/2 | 89.0 | 103.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1102 | 4 | 102.0 | 114.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1115 | 4-1/2 | 115.0 | 128.0 | 10 | 150 | 30 | 450 | 1 |
| RD-1127 | 5 | 127.0 | 140.0 | 10 | 150 | 30 | 450 | 1 |



BRAND REFERENCE:
ASHFLEX RADIATOR HOSE - ID 1" - W.P.10BAR/150PSI -