



# HEAVY DUTY SILICONE HOSES

## 11 Series Heater Hose



Automann #	Size
561.11038	0.375" ID X 50 Ft.
561.11050	0.500" ID X 50 Ft.
561.11062	0.625" ID X 50 Ft.
561.11075	0.750" ID X 50 Ft.
561.11100	1.000" ID X 50 Ft.

- Single-ply silicone polyester reinforce wall.
- Also available in heavy wall configurations for high pressure applications.
- High burst strength and excellent heat resistance.
- Recommended for temperatures: -65°F to 350°F (-53.9°C to 176.6°C).
- Resistant to coolants, cold leaks, cracking, peeling, aging and ozone.
- Aramid configuration available for temperatures up to 500° F (260°C).
- Meets and exceeds all requirements of SAE J20 R3, Class A.
- Available in 25', 50', and 100' cartons, other reel lengths available depending on hose diameter; contact factory.



2011 PRODUCT AWARENESS PROGRAM



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## 12 Series Coolant Hose



Automann #	Size
561.12075	0.750" X 36"
561.12100	1.000" X 36"
561.12125	1.250" X 36"
561.12138	1.375" X 36"
561.12150	1.500" X 36"
561.12175	1.750" X 36"
561.12187	1.875" X 36"
561.12200	2.000" X 36"
561.12212	2.125" X 36"
561.12225	2.250" X 36"
561.12250	2.500" X 36"
561.12275	2.750" X 36"
561.12300	3.000" X 36"

## Cut To Length Part Poly Reinforced

Automann #	Size
561.46892	1.750" X 3.250"
561.62622	3.500" X 6.000"

- 3-ply silicone polyester reinforced configuration.
- Recommended for temperatures -65°F to 350°F (-53.9°C to +176.6°C)
- Resistant to electrochemical degradation.
- Meets and exceeds all requirements off SAE J20 R1, SAE J20 R1 H.T.  
Class A, TMC RP303B Garde I and Grade II, Mil Spec A-A52426 and Various heavy duty OEM requirements.
- UV and ozone resistant.

## 13 Series Turbocharger Hose



Automann #	Size
<b>561.13200</b>	2.000" X 36"
<b>561.13250</b>	2.500" X 36"
<b>561.13300</b>	3.000" X 36"
<b>561.13350</b>	3.500" X 36"
<b>561.13400</b>	4.000" X 36"
<b>561.13500</b>	5.000" X 36"

## Cut To Length Part Aramid Reinforced

Automann #	Size
<b>561.46235</b>	2.750" X 3.000"
<b>561.62600</b>	3.500" X 6.000"
<b>561.62602</b>	3.500" X 5.000"

- 4-ply silicone aramid reinforced configuration.
- Provides excellent resistance for high temperature applications.
- Economical for a wide variety of turbocharger applications.
- Designed and engineered for a wide variety of high temperature turbocharger applications.
- Resistant to minor oil splash and petrochemical exposure.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- UV and ozone resistant.
- Fluorocarbon liner available for increased petrochemical combustion residue resistance.
- Heat shield available.

## 14 Series Hump Hose Hot Side



Automann #	Size
<b>561.14500</b>	5.000" X 6.000"
<b>561.14600</b>	6.000" X 6.000"

- Aramid reinforced configuration for fatigue-resistance at high temperatures.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- Fluorocarbon liner available for increased petrochemical combustion residue resistance.
- Designed and engineered for a wide variety of high temperature turbocharger applications.
- Silicone is resistance to extreme temperature conditions.
- Resistance to minor oil splash and petrochemical exposure.
- Compensates for misalignment, offset and vibration.
- UV and ozone resistant.
- Long service life.

## 15 Series CAC Hose Hot Side



Automann #	Size
<b>561.15300</b>	3.000" X 6.000"
<b>561.15350</b>	3.500" X 6.000"
<b>561.15350400</b>	3.500"/4.000" X 6.000"
<b>561.1540060</b>	4.000" X 6.000"
<b>561.1540075</b>	4.000" X 7.500"
<b>561.1540080</b>	4.000" X 8.000"
<b>561.15450</b>	4.500" X 8.000"

- 4-ply silicone aramid reinforced configuration.
- Convolutions increase flexibility in high vibration situations.
- 15 series restraining rings reduce swell and increased hoop strength.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- Fluorocarbon liner available for increased petrochemical combustion residue resistance.
- Combines high performance and economy.
- UV and ozone resistant.

## 16 Series CAC Hose Cold Side

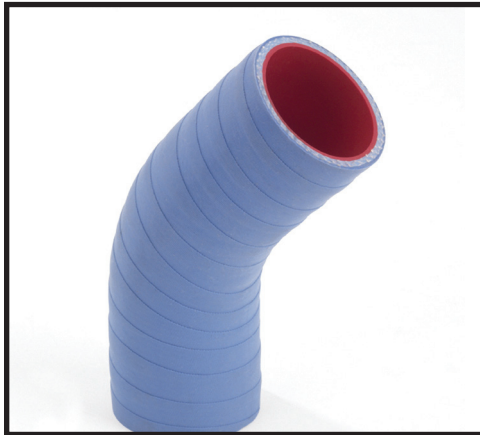


Automann #	Size
<b>561.16300</b>	3.000" X 6.000"
<b>561.16350</b>	3.500" X 6.000"
<b>561.16400</b>	4.000" X 6.000"
<b>561.16460</b>	4.000" X 6.500"

- 4-ply silicone polyester reinforced configuration.
- Convolutions increase flexibility in high vibration situations.
- 16 series restraining rings reduce swell and increased hoop strength.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- Fluorocarbon liner available for increased petrochemical combustion residue resistance.
- Combines high performance and economy.
- UV and ozone resistant.



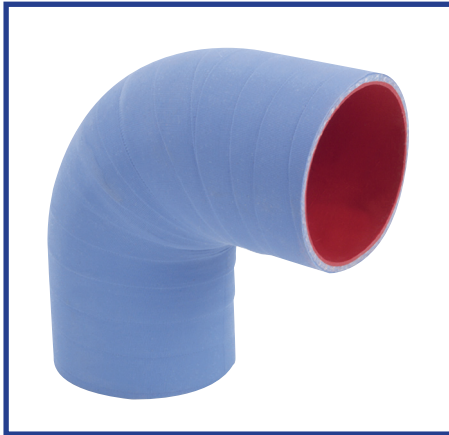
## 17 Series Silicone Reinforced Polyester - 45° Elbow



Automann #	Size
<b>561.17250</b>	2.500" legs 6.000" X 6.000"
<b>561.17275</b>	2.750" legs 6.000" X 6.000"
<b>561.17300</b>	3.000" legs 6.000" X 6.000"
<b>561.17350</b>	3.500" legs 6.000" X 6.000"
<b>561.17400</b>	4.000" legs 6.000" X 6.000"

- 4-ply silicone polyester reinforced configuration.
- Provides excellent resistance for high temperature applications.
- Economical for a wide variety of turbocharger applications.
- Designed and engineered for a wide variety of high temperature turbocharger applications.
- Resistant to minor oil splash and petrochemical exposure.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- Excellent flexibility.
- UV and ozone resistant.
- Fluorocarbon liner available for increased petrochemical combustion residue resistance.
- Heat shield available.
- Custom ply configurations available to meet flexibility and burst requirements.

## 18 Series Polyester Reinforced - 90° Elbow



Automann #	Size
561.18200	2.000" legs 6.000" X 6.000"
561.18225	2.250" legs 6.000" X 6.000"
561.18250	2.500" legs 6.000" X 6.000"
561.18275	2.750" legs 6.000" X 6.000"
561.18300	3.000" legs 6.000" X 6.000"
561.18350	3.500" legs 6.000" X 6.000"
561.18400	4.000" legs 6.000" X 6.000"

- 4-ply silicone polyester reinforced configuration to provide strength and flexibility.
- Silicone liner creates barrier to isolate medium.
- Recommended for temperatures: -65°F to 500°F (-53°C to 260°C).
- Custom ply configurations available to meet flexibility and burst requirements.
- UV and ozone resistant.
- Meets and exceeds all performance and physical characteristics of SAE J20 R1, SAE J20 R1 H.T. Class A, TMC RP303B Grade I and Grade II, Mil Spec A-A-52426 and various heavy-duty OEM requirements.