

#### FUEL HOSE - SAE 30R6

Codan fuel hose is designed to carry automotive fuel and operates at temperatures ranging from  $-30^{\circ}$ C to  $+100^{\circ}$ C. The inner tube is made from NBR (Nitrile) with an outer cover of CR (Neoprene). This hose is suitable for unleaded petrol (up to 98 octane) and diesel, it is not suitable for ethanol blends of petrol or biodiesel.



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I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	PRESSURE (psi)	BEND RADIUS (mm)	COIL (m)	PART #	CUT
4.8	3	10.8	50	15	7, 30	AH-FL005***	✓
6.3	3.2	12.7	50	20	7, 25, 100	AH-FL006***	✓
7.9	3.4	14.7	50	25	7, 25, 100	AH-FL008***	✓
9.5	3.6	16.7	50	40	7, 25, 100	AH-FL010***	✓
12.7	3.8	20.3	35	50	7, 30	AH-FL012***	✓

## **SUBMERSIBLE FUEL HOSE - SAE 30R10**

Codan R10 Submersible Fuel Hose is specifically designed for in-tank applications where the hose is in constant contact with fuel and other liquid petroleum fuels. This hose is suitable to handle fuel, alcohol-extended fuel or diesel on the inside and the outside when fully immersed, mobile or stationary for both automotive and marine applications.



I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	PRESSURE (psi)	BEND RADIUS (mm)	COIL (mm)	PART #	CUT
7.9	3.0	14.0	100	25	300	AH-SFH008300	×

## FUEL INJECTION HOSE - SAE 30R9

Codan R9 EFI Hose is designed to run a higher pressures and temperatures than normal Fuel Injection Hoses. The inner liner is made of FKM (Viton), the inner tube from NBR (Nitrile) with an outer cover of CSM (Hypalon). This hose is suitable for petrol with a maximum E20 rating and diesel with a maximum B10 rating, it is not suitable for fuels above E20 or B10. This hose is not submersible for in tank use.



I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	PRESSURE (psi)	BEND RADIUS (mm)	COIL (m)	PART #	CUT
6.3	3.1	12.4	100	20	7	AH-EFI006***	×
7.9	3.1	14.0	100	25	7	AH-EFI008***	✓
9.5	3.2	15.8	100	40	7	AH-EFI010***	×

### AUTOMOTIVE HOSE STAND

Merchandiser stand of 12 common automotive hoses covering fuel, transmission, vacuum/washer and brake vacuum in fast moving sizes.

	SIZES (mm)	LENGTH (m)
Fuel Hose (R6)	4.8 6.3 7.9 9.5	7
Fuel Injection (R9)	7.9	7
Transmission Cooler	7.9	7
Vacuum & Washer	2.5 3.0 4.0 5.5 6.3	15
Brake Vacuum Hose	9.5	7





#### BRAKE VACUUM HOSE

Codan Brake Vacuum Hose is designed to transmit manifold vacuum in automotive power assisted braking systems. It is manufactured from neoprene and reinforced with rayon.



I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	VACUUM TESTED TO (%)	BEND RADIUS (mm)	COIL (m)	PART#	CUT
8.7	4	17.5	87	30	7, 30	AH-BVA09***	✓
12.5	4	20	87	30	7, 30	AH-BVA12***	×

### TRANSMISSION COOLER HOSE

Codan Transmission Cooler Hose is suitable for use with modern automatic transmissions. It is manufactured with a nitrile inner, reinforced with polyester and covered by a neoprene outer that is resistant to oil, fuel and heat. It can withstand temperatures ranging from  $-40^{\circ}$ C to  $+135^{\circ}$ C.

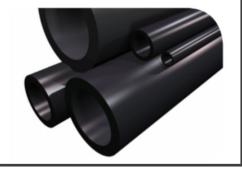


I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	PRESSURE (psi)	BEND RADIUS (mm)	COIL (m)	PART #	CUT
7.9	3.4	14.7	50	25	7	AH-TC008***	✓
9.5	3.6	16.7	50	40	7	AH-TC010***	×

#### VACUUM AND WASHER TUBING

Codan Vacuum and Washer Tubing is designed for use in windscreen washer systems and vacuum operated controls. It is manufactured from EPDM rubber and will withstand the pressure exerted by windscreen washer systems and control system vacuum. It is heat and weather resistant.

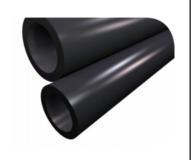
I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	COIL (m)	PART #	CUT
2.5	2	6.5	15	AH-WWT002015	✓
3	2	7	15	AH-WWT003015	✓
4	2	8	15	AH-WWT004015	✓
5.5	2	10	15	AH-WWT005015	✓
6.3	2	10.5	15	AH-WWT006015	✓



## RADIATOR OVERFLOW HOSE

Codan Radiator Overflow Hose Tubing is suitable for radiator overflow and header tank applications. It is manufactured from EDPM rubber and will withstand radiator temperatures and pressures as well as vacuum. It is weather and radiator addictive resistant.

I.D.	WALL THICKNESS	0.D.	COIL	PART #	CUT
8	2	12	15	AH-WWT008015	*
10	2	14	15	AH-WWT010015	×



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#### HEATER HOSE

Codan Heater Hose has been specifically developed for vehicle coolant systems and has a safety factor of 3:1. It is suitable for use over a temperature range of -40°C to +100°C. It is not suitable for use with petroleum products.



I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	PRESSURE (psi)	BEND RADIUS (mm)	COIL (m)	PART #	CUT
8	3.0	140	145	40	30	AH-CH008030	×
9.5	3.75	17.0	145	50	25	AH-CH010***	×
12.7	3.4	19.5	145	50	15, 20, 100	AH-CH012***	<b>√</b>
16	3.4	22.8	145	80	15, 20, 100	AH-CH016***	✓
19	3.6	26.3	145	100	15	AH-CH020***	×

## **POWER STEERING RETURN HOSE**

Codan Power Steering Hose is specifically designed as low pressure side return hose for vehicle powered steering systems. It is manufactured with nitrile inner, reinforced with polyester and covered by a neoprene outer that is resistant to oil, fuel and heat.

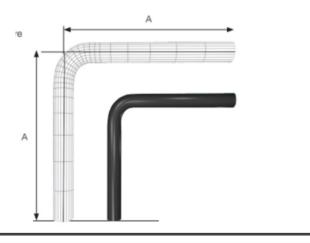


I.D. (mm)	WALL THICKNESS (mm)	O.D. (mm)	WORKING PRESSURE (psi)	BEND RADIUS (mm)	COIL (m)	PART #	CUT
7.9	4	16	250	25	7, 30	AH-PSH008***	×
10	4	16	250	40	7, 30	AH-PSH010***	×

### UNIVERSAL HOSE BEND

These 90 Degree Universal Hose Bends are available in popular sizes to suit most water and coolant applications. Manufactured to Codan's high standards, these hose bends are suitable for an array of automotive and industrial uses.

I.D. (mm)	LENGTH A (mm)	PART NUMBER	CUT
9.45	190	AH-WH90-09	×
12.7	190	AH-WH90-13	×
15.9	190	AH-WH90-16	×
19.05	190	AH-WH90-19	×
22.25	190	AH-WH90-22	×
25.4	190	AH-WH90-25	×
31.8	190	AH-WH90-32	×
34.95	190	AH-WH90-35	×
38.1	190	AH-WH90-38	×





## STRAIGHT RADIATOR HOSE

SAE J20R1 standard straight radiator hose is ideal for straight coolant/air connection in automotive, stationary engine, industrial and home applications. EPDM tube and cover with synthetic ply reinforcement.

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I.D. (mm)	PRESSURE (psi)	PART #
22	57	AH-SR022
25	57	AH-SR025
28	57	AH-SR028
32	57	AH-SR032
35	57	AH-SR035
38	57	AH-SR038
42	57	AH-SR042
45	57	AH-SR045
50	57	AH-SR050

I.D. (mm)	PRESSURE (psi)	PART #	
54	57	AH-SR054	
57	57	AH-SR057	
60	57	AH-SR060	
63	57	AH-SR063	
70	57	AH-SR070	
76	57	AH-SR076	
83	57	AH-SR083	
89	57	AH-SR089	

### SILICONE RADIATOR HOSE

Exceeds SAE J20R1. Excellent for extreme ambient and radiant temperature conditions. Resists weathering, ozone, heat and coolant deterioration. For use in radiator, heater and other coolant transfer hose applications. 1000mm lengths. Temperature range -53 to +176°C.



I.D. (mm)	PRESSURE (psi)	PART #
19	108	AH-SC019
22	108	AH-SC022
25	100	AH-SC025
28	100	AH-SC028
32	92	AH-SC032
35	92	AH-SC035
38	83	AH-SC038
44	75	AH-SC044

I.D. (mm)	PRESSURE (psi)	PART #
50	66	AH-SC050
57	58	AH-SC057
63	50	AH-SC063
70	42	AH-SC070
76	29	AH-SC076
89	25	AH-SC089
102	16	AH-SC102

### SILICONE HEATER HOSE

Exceeds SAE J20R3. Ideal for extreme temperature and hostile engine environments where high performance is required.

Temperature range -53 to +176°C.

I.D. (mm)	PRESSURE (psi)	PART #
6	83	AH-SH006
8	83	AH-SH008
10	83	AH-SH010
12	83	AH-SH012
16	83	AH-SH016
20	66	AH-SH020
22	58	AH-SH022
25	58	AH-SH025



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