Fittings and Connectors

3		l	
DESCRIPT	TION	PART#	NOTE
1/2" Hose	1/4" Male Pipe	2619	Hex Base
1/2" Hose	3/8" Male Pipe	2634	Slotted Head
3/4" Hose	3/8" Male Pipe	2632	Hex Base
3/4" Hose	1/2" Male Pipe	2605	Hex Base (short)
3/4" Hose	1/2" Male Pipe	2615	Hex Base (long)
3/4" Hose	3/4" Hose	2661	90° elbow
3/4" Hose	3/4" Male Pipe	2606	90° Elbow-hose end
3/4" Hose	3/4" Press-In	2626	2 ¹ /2" Length
5/8" Hose	1/4" Male Pipe	2618	Hex Base
5/8" Hose	3/8" Male Pipe	2604	Hex Base
5/8" Hose	3/8" Male Pipe	2614	Hex Base
5/8" Hose	3/8" Male Pipe	2617	1 3/4" Length; Slotted
5/8" Hose	3/8" Male Pipe	2620	45° Elbow
5/8" Hose	3/8" Male Pipe	2628	90° elbow; Restric Flow
5/8" Hose	1/2" Male Pipe	2603	Hex Base Short
5/8" Hose	1/2" Male Pipe	2608	w/ Hex
5/8" Hose	1/2" Male Pipe	2613	w/Slotted Head
5/8" Hose	1/2" Male Pipe	2616	Hex Base Long
5/8" Hose	1/2" Male Pipe	2631	90° elbow; Hex Base
5/8" Hose	1/2" Male Pipe	2633	45° elbow
5/8" Hose	1/2" NPT	2653	Connector Straright
5/8" Hose	1/2" NPT	2657	90° elbow; 5/8" Hose
5/8" Hose	#8 O'Ring	2659	3/4" -16 Thrd Conn Str
5/8" Hose	#8 O'Ring	2662	3/4-16 Thrd. 90° elbow
5/8" Hose	3/4" Hose	2655	3/4" Hose - Step up
5/8" Hose	3/4" Hose	2656	90° elbow - Step up
5/8" Hose	3/4" NPT	2654	Connector Straright
5/8" Hose	3/4" NPT	2658	90° elbow- Hose End
5/8" Hose	3/4" Press-In	2625	1 3/4" Length
5/8" Hose	3/4" Press-In	2627	2 ¹ /2" Length
5/8" Hose	5/8" Hose	2650	Connector Straight
5/8" Hose	5/8" Hose	2651	Connector Straight
5/8" Hose	5/8" Hose	2652	Connector 90° elbow
5/8" Hose	5/8" Hose	2660	90° elbow Fitting
5/8" Hose	5/8" Press-In	2624	2 1/2" Length
1" Hose	1/2" Male Pipe	2630	Short Hex Fitting
1" Hose	3/4" Male Pipe	2607	90° Elbow hose end
1" Hose	3/4" Male Pipe	2612	Hex Base Fitting

Fitting Tee's and Splicers

DESCRIPTI	ON	PART#	NOTE
1/2" Hose	1/2" Hose	2609	Splicer
3/4" Hose	5/8" Hose	2622	Splicer
5/8" Hose	1/2" Hose	2621	Splicer
5/8" Hose	5/8" Hose	2610	Splicer
5/8" Hose	5/8" Hose	2636	1/4" Branch Tee
5/8" Hose	5/8" Hose	2637	1/2" Branch Tee
5/8" Hose	5/8" Hose	2635	3/8" Female Pipe Thrd - Tee
5/8" or 3/4" H	lose	2601	Plastic 3-Way Tee Splicer
³ /4" Hose	3/4" Hose	2611	Splicer
3/4" Hose	1" Hose	2623	Splicer
1" Hose	1" Hose	2640	Splicer

Fitting Adapter

DESCRIPTION		PART#	NOTE
3/8" Female Pipe	1/2" Male Pipe	2602	Fitting Adapter

Drain Hose Fittings (see page 369)

DESCRIPTION	PART#	NOTE
1/2" Hose x 1/2" Hose	8530	90° Elbow; Hose Fitting
In-Line Splicer 1/2" Hose	8531	Plastic 3 - Way Tee Splicer
Duck Bill 5/8" Hole Size	8532	Drain Hose Duck Bill
Check Valve 1/2" Hose	8533	Plastic Check Valve

Duct Hose Fittings (see page 369)

DESCRIPTION	PART#	NOTE
2" Hose to 2 1/2" Hose	8550	Step-Up Splicer
2 1/2" Hose to 3" Hose	8551	Step-Up Splicer
2 1/2" Hose	8555	3-Way Tee Splicer
2 1/2" Hose, Pull to shutoff	8557	3-Way Tee Splicer

Heater Hose Fittings



2601Fits 5/8" and 3/4"
Heater Hose, Plastic



2602 3/8" Female x 1/2" Male Pipe Fitting Adapter



5/8" Hose x 1/2" Male Pipe Hex Base (short)



5/8" Hose x 3/8" Male Pipe Hex Base



2605 3/4" Hose x 1/2" Male PipeHex Base (short)

Heater Hose Fittings (continued) 2606

3/4" Hose x 3/4" Male Pipe 2607 1" Hose x 3/4" Male Pipe



2608 5/8" Hose x 1/2" Male Pipe w/Hex



Heater Hose Splicer 2609 ···· 1/2" I. D. 2610 ···· 5/8" I. D. 2611 3/4" I. D.



2612 1" Hose x 3/4" Male Pipe Hex Base Fitting



2613 5/8" Hose x 1/2" Male Pipe Slotted Head



2614 5/8" Hose x 3/8" Male Pipe Hex Base



2615 3/4" Hose x 1/2" Male Pipe Hex Base (long)



2616 5/8" Hose x 1/2" Male Pipe Hex Base (long)



2617 5/8" Hose x 3/8" Male Pipe Slotted Head 1 3/4" Long



5/8" Hose x 1/4" Male Pipe 2619 1/2" Hose x 1/4" Male Pipe Hex Base



2620 5/8" Hose x 3/8" Male Pipe 45° Elbow



2621 5/8" Hose x 1/2" Hose **2622** 3/4" Hose x 5/8" Hose 2623 3/4" Hose x 1" Hose



2624 5/8" Hose x 5/8" Hose Press End Fitting 2 ¹/₂" Long



2625 5/8" Hose x 3/4" Hose Press Fitting 1 ³/₄" Long



2626 3/4" Hose x 3/4" Hose Press Fitting 1 ³/₄" Long



2627 5/8" Hose x 3/4" Hose Press Fitting 2 1/2" Long



2628 5/8" Hose x 3/8" Male Pipe Short Restricted 90° Elbow with Extension



2630 1" Hose x 1/2" Male Pipe Short Hex Base



2631 5/8" Hose x 1/2" Male Pipe 90° elbow; Hex Base



Air Operated

IN	OUT	PART#	DESCRIPTION
5/8" Hose	5/8" Hose	2305	
5/8" Hose	5/8" Hose	2306	w/air fitting
5/8" Hose	5/8" Hose	2310	90° elbow
3/4" Hose	3/4" Hose	2315	
1/2" NPT	5/8" Hose	2325	1/2" NPT Female Thread

Cable Controlled - PULL to CLOSE

IN	OUT	PART#	DESCRIPTION
1/2" NPT	5/8" Hose	2212	KW K295-118
1/2" NPT	5/8" Hose	2219	automotive type
1/2" NPT	3/4" Hose	2239	498574C1, MA1455
3/4" Hose	5/8" Hose	2273	MA1335
5/8" Hose	5/8" Hose	2211	RD5-5300-0
5/8" Hose	5/8" Hose	2218	90° elbow; Kysor 173093
5/8" Hose	5/8" Hose	2224	Kysor 173096
5/8" Hose	5/8" Hose	2252	MA1040
5/8" Hose	5/8" Hose	2254	KW 866730
5/8" Hose	5/8" Hose	2256	90° elbow; KW 865850; 173209
5/8" Hose	5/8" Hose	2270	bi-directional 90° elbow
5/8" Hose	5/8" Hose	2242	90° elbow; 474072C4, MA1355
5/8" Hose	to core	2248	mounts to core; MA1110

Cable Controlled - with FLOW RESTRICTOR

IN	OUT	PART#	DESCRIPTION
5/8" Hose	5/8" Hose	2280	Pull to Close; RD5-7760-1
5/8" Hose	5/8" Hose	2283	Pull to Close; RD5-7760-0
5/8" Hose	5/8" Hose	2281	Pull to Open; RD5-7760-2
5/8" Hose	5/8" Hose	2282	Pull to Open:RD5-7760-3
5/8" Hose	5/8" Hose	2284	Pull to Open; RD5-8083-0

Cable Controlled - UNIVERSAL TYPE

IN	OUT	PART#	DESCRIPTION
5/8" Hose	5/8" Hose	2104	Pull to Open
5/8" Hose	5/8" Hose	2105	Pull to Open
3/4" Hose	3/4" Hose	2107	Pull to Open
5/8" Hose	5/8" Hose	2106	Pull to Close
3/4" Hose	3/4" Hose	2108	Pull to Close

Vacuum Controlled

IN	OUT	PART#	DESCRIPTION
5/8" Hose	5/8" Hose	2341	Ford D4AZ-18495A; YG136
5/8" (2)	3/4" (2)	2342	GM 14044414; 15302

Electric Operated

DESCRIPTION	PART#	NOTE
electric heater valve actuator	2370	"Red" Long Life
5/8" hose end - electronic actuator	2371	Volvo; 868580BSM
heater valve assm.	2372	Peterbilt 868708
12V heater valve w/elec solenoid	2374	RedDot units
5/8" Hose x 5/8" Hose	2375	FrtInr A22-44553-000
solenoid actuated	2376	Volvo 3446692
"E" label actuator	2378	P93CAB0200-01S
"C" label actuator	2379	P93CAB0201-01S
"D" label actuator	2380	P93CAA0200-01S
12V water pump w/moisture sensor	2844	RedDot R9715-0 Units

Cable Controlled - PULL to OPEN

IN	OUT	PART#	DESCRIPTION
3/8" NPT	5/8" Hose	2237	Kysor 173083
3/8" NPT	5/8" Hose	2250	MA1095
1/2" NPT	3/4" Hose	2233	Peterbilt 18-01129
3/4" Hose	5/8" Hose	2240	Kysor 173145
3/4" Hose	5/8" Hose	2272	bi-directional 90° elbow
5/8" Hose	5/8" Hose	2229	Ford D0HZ-18495A
5/8" Hose	5/8" Hose	2210	RD5-5300-1
5/8" Hose	5/8" Hose	2214	Kysor 173144
5/8" Hose	5/8" Hose	2217	Kysor 173112
5/8" Hose	5/8" Hose	2223	Kysor 173090
5/8" Hose	5/8" Hose	2226	Kysor 173114
5/8" Hose	5/8" Hose	2227	Kysor 173101
5/8" Hose	5/8" Hose	2238	Kysor 173089
5/8" Hose	5/8" Hose	2247	MA1340
5/8" Hose	5/8" Hose	2251	MA1480
5/8" Hose	5/8" Hose	2260	A22-44463-001
5/8" Hose	5/8" Hose	2271	Bi-directional 90° elbow
5/8" Hose	3/4" Hose	2225	Kysor 173119
5/8" Hose	to core	2249	Mounts to core; MA1365

Manual Heater Shutoff (Gate Type)

DESCRIPTION		PART#
3/8" NPT Male	3/8" NPT Female	2403
1/2" NPT Male	1/2" NPT Female	2405
3/8" Hose	3/8" NPT Female	2427
5/8" Hose	3/8" NPT Female	2426
3/4" Hose	3/8" NPT Female	2429
5/8" Hose	3/8" NPT Male	2457
3/4" Hose	1/2" NPT Female	2428
5/8" Hose	1/2" NPT Female	2430
5/8" Hose	5/8" Hose	2455
3/4" Hose	3/4" Hose	2456

Cable Controlled Heater Valves - UNIVERSAL TYPE



UNIVERSAL Pull to Open 5/8" x 5/8"



UNIVERSAL Pull to Open 5/8" x 5/8"



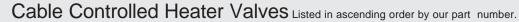
2106 UNIVERSAL Pull to Close 5/8" x 5/8"



UNIVERSAL
Pull to Open
3/4" x 3/4"



UNIVERSAL
Pull to Close
3/4" x 3/4"





5/8" to 5/8" Pull to Open RD5-5300-1



2211
5/8" to 5/8"
Pull to Close
RD5-5300-0



2212 1/2" NPT to ⁵/8" Pull to Close KW K295-118



5/8" to 5/8"

Pull to Open

Kysor 173144



2217 5/8" to 5/8" Pull to Open Kysor 173112



2218
5/8" to 5/8"
Pull to Close
90° elbow; Kysor 173093



2219

1/2" NPT to 5/8"

Pull to Close

Automotive type



5/8" to 5/8"
Pull to Open
Kysor 173090



 2224
 2225

 5/8" to 5/8"
 5/8" to 3/4"

 Pull to Close
 Pull to Open

 Kysor 173096
 Kysor 173119



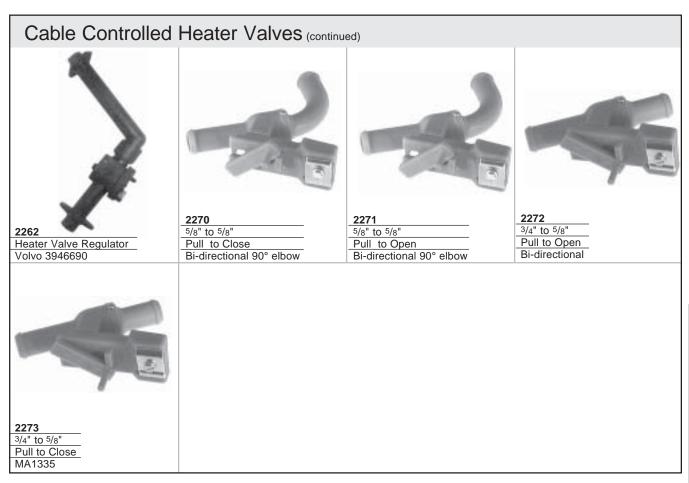
2226 5/8" to 5/8" Pull to Open Kysor 173114

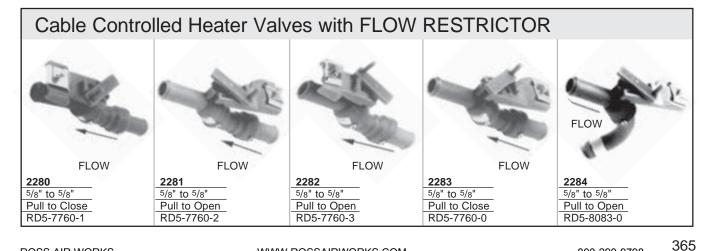


2227 5/8" to 5/8" Pull to Open Kysor 173101

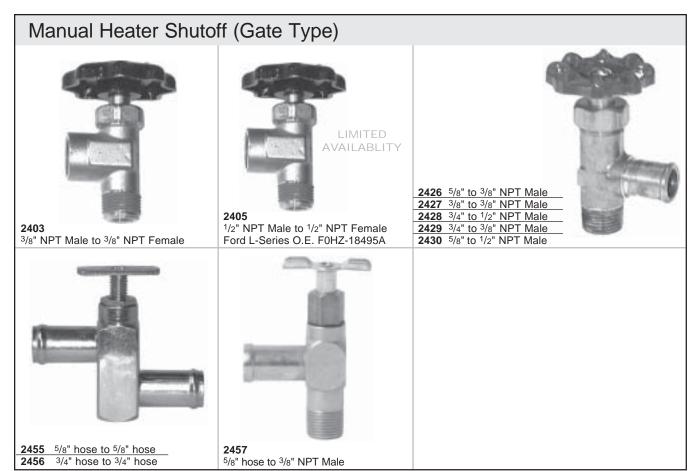
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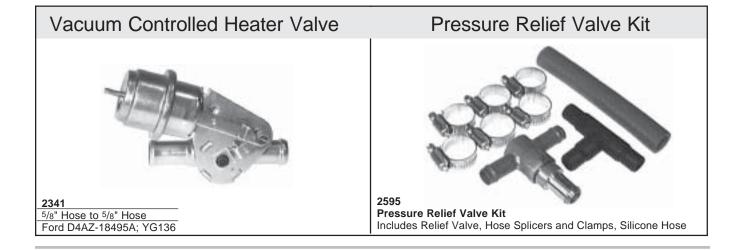






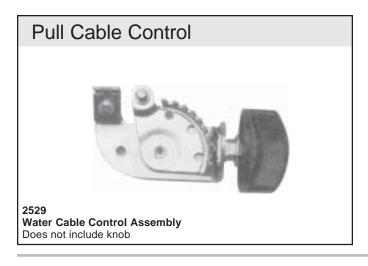






Control Cables CABLE CABLE TYPE **LENGTH** PART# **DESCRIPTION** 41" 2540 Α Α Loop end to loop end 44" 2541 Α Α Loop end to loop end 46" 2531 Α Α Loop end to loop end LOOP PUSH/PULL KNOB 46" 2537 Α Α Loop end to loop end "A" "B" 48" 2532 Α С Loop end to Loop with mount 2535 Α Loop end to Angle Hook end 76" D 38" 2534 В Push/Pull Knob to Loop end Α 76" 2530 В Α Push/Pull Knob to Loop end 29" 2533 D Α Angle Hook end to loop end 36" 2536 D Α Angle Hook end to loop end 2539 D Α 46" Angle Hook end to loop end 2538 D Α 86" Angle Hook end to loop end ANGLE HOOK LOOP w/MOUNT "C" "D"

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HOSE & ACCESSORIES

Drain Hose Fittings



85301/2" Hose x 1/2" Hose
Drain Hose Fitting - 90° Elbow



In-line T-Splicer (Plastic)
1/2" x 1/2" x 1/2"



8532 Duck Bill 5/8" hole size



8533 Check Valve 1/2" Hose Plastic

Duct Hose Fittings



8550 Step-Up Splicer Connects 2 1/2" hose to 3" hose



8551 Step-Up Splicer Connects 2" hose to 2 1/2" hose



8555 T-SplicerFor 2 ¹/₂" duct hose



8557 T-Splicer with Shut-Off Door 2 1/2" hose Pull lever to shut-off air flow

Hose Mounting Grommets (used when routing hose throught bulkheads or firewalls)



8540 Dual Hose Grommet #6-#8 & #10-#12 3" Diameter Fits 2" hole



8541 Multi-size Hose Grommet 4" Diameter Hole opens to 3"



8542 Flush Mount Grommet 2 1/8" Diameter



8543 Mount Grommet Fits 2" hole for #6 thru #10



8544 Mount Grommet Fits #6 thru #12

Hose Mount Clamps



Hose Size	I.D.	PART#
#6 Single Clamp	³ /4" dia.	4101
#8 Single Clamp	²⁹ / ₃₂ " dia.	4102
#10 Single Clamp	1" dia.	4103
Double Clamp		4104
•		

Hose Clamps



Hose Size	I.D.	PART#
#6 - #8	5/16" - 13/32"	4106
#10 - #12	1/2" - 5/8"	4110

Hose Cutter



8730
Handi-Cut A/C Hose Cutter
Makes quick clean cuts.
Cuts R12, R134a, barrier and
non-barrier hoses up to 1 1/2" OD.
8731 - Replacement Blade

Duct Hose



Diameter	PART#	
2"	8520	9 ft.
2 1/2"	8521	9 ft.
3"	8522	9 ft.
3 1/2"	8523	9 ft.
4"	8524	9 ft.
5"	8526	9 ft.

Evaporator Drain Hose



Diameter	PART#	
7/16"	8528 10	ft.

Heater Hose - Parker



Size	PART#			
5/8"	8800	50 ft.		
5/8"	8802	500 ft.		

ADD-ON A/C HOSE INSTALLATION KITS

FOR UNITS WITH RADIATOR OR REMOTE MOUNTED CONDENSER

Part No. Hose Length & Size		Includes			
9850 18 ft., #6 & #10, 6 ft., #8 (with Atco type fittings)		All fittings with R134a service ports, high and Low pressure switches, drier and Mounting backet, Assortment of hose ties and Rubber clamps.			
9850EZ (with EZ Clip type fittings)		Same as above with EZ Clip pliers			



FOR ROOF UNITS ONLY

Part No.	Hose Length & Size	Includes			
9855 20 ft., #8 & #10 (with Atco type fittings)		Fittings (with R134a Service Ports)			
9855EZ (with EZ Clip type fittings)		Same as above with EZ Clip pliers			



HOSE

AeroQuip E-Z Clip Refrigerant Hose GH134 SERIES

See page 337 for E-Z Clip Fittings.



E-Z Clip Fittings work exclusively with Aeroquip GH 134 Series Refrigerant Hose Only.

Size	I.D.	O.D.	PART#		PART	#
#6	5/16"	9/16"	8576	50 ft. Roll	8676	560 ft. Reel
#8	13/32"	11/16"	8578	50 ft. Roll	8678	575 ft. Reel
#10	1/2"	25/32"	8570	50 ft. Roll	8670	550 ft. Reel
#12	5/8"	63/ ₆₄ "	8572	50 ft. Roll	8672	367 ft. Reel

HOSE

Goodyear 4826 Refrigerant Hose

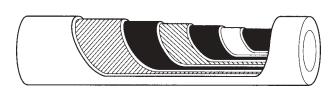
See page 322 for BeadLock Fittings.

REDUCED OZONE PERMEATION

Internal Nylon Barrier hose is specifically designed to reduce the permeation level of ozone depleting refrigerant and chemicals in heavy duty air conditioning systems.

UNIVERSAL COMPATIBILITY

Extensive testing has shown Barrier Hose to be compatible with R-12 and R-134a.



Size	I.D.	O.D.	PART#		PART# PART#		PART#	
#6	5/16"	3/4"	8506	50 ft.	8620	250 ft.	8606	825 ft. Reel
#8	13/32"	29/32"	8508	50 ft.	8621	250 ft.	8608	725 ft. Reel
#10	1/2"	1"	8510	50 ft.	8622	250 ft.	8610	700 ft. Reel
#12	5/8"	1 1/8"	8512	50 ft.	8623	250 ft	8612	525 ft. Reel

NOTE: FOR USE WITH PUSH-ON OR BEAD LOCK (BUBBLE CRIMP) TYPE FITTINGS ONLY!!

Goodyear 4860 Refrigerant Hose Reduced Diameter

See page 332 for Reduced Diameter Fittings.



Reduced barrier hose has thinner-wall construction that offers improved flexibility and reduced weight without sacrificing permeation resistance and burst strength.

Size	I.D.	O.D.	PART#		PART #		PAR	Г#
#6	5/16"	39/64"	8514	50 ft. Roll	8614	450-550 ft. Reel		
#8	13/32"	45/64"	8515	50 ft. Roll	8615	450-550 ft. Reel		
#10	1/2"	25/32"	8516	50 ft. Roll	8616	450-550 ft. Reel		
#12	5/8"	61/64"	8517	50 ft. Roll	8617	450-550 ft. Reel		

Parker/Futura™ Refrigerant Hose

See page 322 for BeadLock Fittings.

- For mobile R12 and R143a systems
- Meets or exceeds all SAE J2064 performance requirements



	Size	I.D.	O.D.	PART#		PART#		PAR1	Γ#
I	#6	5/16"	3/4"	8556	50 ft. Roll	8656	600 ft. Reel		
ſ	#8	13/32"	29/32"	8558	50 ft. Roll	8658	600 ft. Reel		
I	#10	1/2"	1"	8560	50 ft. Roll	8660	500 ft. Reel		
	#12	5/8"	1 1/8"	8562	50 ft. Roll	8662	400 ft. Reel		
I	#12	5/8"	1 1/8"	8562	50 ft. Roll	8662	400 ft. Reel		

Parker/Guardian Barrier™ Refrigerant Hose Reduced Diameter

See page 322 for BeadLock Fittings.

- · Kink resistance and excellent flexibility
- Improved resistance to vibration
- Noise dampening capabilities
- RP = new reduced permeation

Size	I.D.	O.D.	PART#		PART#		Bend Radius
#6	5/16"	.580"	8586	50 ft. Roll	8686	Reel	2.32"
#8	13/32"	.680"	8588	50 ft. Roll	8688	Reel	2.72"
#10	1/2"	.765"	8590	50 ft. Roll	8690	Reel	3.00"
#12	5/8"	.930"	8592	50 ft. Roll	8692	Reel	3.72"